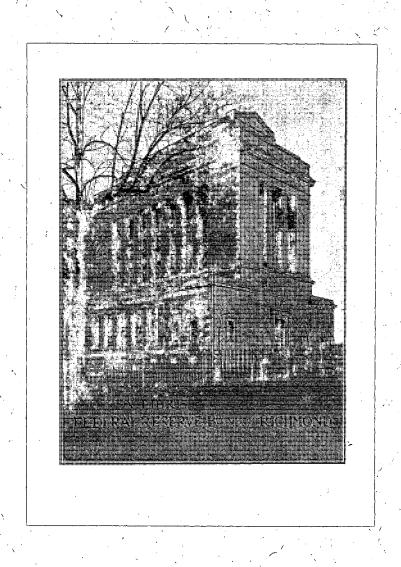
# ANNUAL REPORT of the SECRETARY OF THE TREASURY on the STATE OF THE FINANCES for Fiscal Year ended June 30, 1932

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# ANNUAL REPORT OF THE SECRETARY OF THE TREASURY

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# THE STATE OF THE FINANCES

FOR THE FISCAL YEAR ENDED JUNE 30 1932



UNITED STATES
GOVERNMENT PRINTING OFFICE
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# TREASURY DEPARTMENT

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Secretary

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# SECRETARIES OF THE TREASURY AND PRESIDENTS UNDER WHOM THEY SERVED

Note.—Robert Morris, the first financial officer of the Government, was Superintendent of Finance from 1781 to 1784. Upon the resignation of Morris, the powers conferred upon him were transferred to the "Board of the Treasury." Those who finally accepted positions on this board were John Lewis Gervais, Samuel Osgood, and Walter Livingston. The board served until Hamilton assumed office in 1789.

Term o	f service		~
From-	То—	Secretaries of Treasury	Presidents
Sept. 11, 1789 Feb. 3, 1795 Jan. 1, 1801 May 14, 1801 Feb. 9, 1814 Oct. 6, 1814 Oct. 22, 1816 Mar. 7, 1825 Mar. 6, 1829 Aug. 8, 1831 May 29, 1833 Sept. 23, 1833 July 1, 1834 Mar. 6, 1841 Sept. 13, 1843 July 4, 1844 Mar. 8, 1845 Mar. 8, 1849 July 23, 1850 Mar. 7, 1853	Jan. 31, 1795 Dec. 31, 1800 May 13, 1801 Feb. 9, 1814 Oct. 5, 1814 Oct. 5, 1816 Mar. 6, 1825 Mar. 5, 1829 June 20, 1831 May 28, 1833 June 25, 1834 Mar. 3, 1841 Sept. 11, 1841 Mar. 1, 1843 May 2, 1844 Mar. 7, 1845 Mar. 5, 1849	Alexander Hamilton, New York Oliver Wolcott, Connecticut Samuel Dexter, Massachusetts. Albert Gallatin, Pennsylvania ¹. George W. Campbell, Tennessee. Alexander J. Dallas, Pennsylvania ². Wm. H. Crawford, Georgia Richard Rush, Pennsylvania ². Samuel D. Ingham, Pennsylvania ³. Louis McLane, Delaware. Wm. J. Duane, Pennsylvania. Roger B. Taney, Marylania ⁴. Levi Woodbury, New Hampshire ⁵. Thomas Ewing, Ohio ⁴. Walter Forward, Pennsylvania ¬? John C. Spencer, New York §. Geo. M. Bibb, Kentucky Robt. J. Walker, Mississippi ⁰. Wm. M. Meredith, Pennsylvania Thos. Corwin, Ohio. James Guthrie, Kentucky	Adams, Jefferson, Jefferson, Madison. Madison. Madison. Madison, Monroe. Adams, J. Q. Jackson. Jackson. Jackson. Jackson. Jackson, Van Buren. Harrison, Tyler. Tyler. Tyler. Tyler, Polk. Polk. Taylor, Fillmore. Fillmore.
Mar. 7, 1857 Dec. 12, 1860 Jan. 15, 1861	Dec. 8, 1860 Jan. 14, 1861 Mar. 6, 1861	Howell Cobb, Georgia 10.  Philip F. Thomas, Maryland	Buchanan.
Mar. 7, 1861	June 30, 1864	Salmon P. Chase, Ohio 11	Lincoln.

- 1 While holding the office of Secretary of the Treasury, Gallatin was commissioned envoy extraordinary and minister plenipotentiary Apr. 17, 1813, with John Quincy Adams and James A. Bayard, to negotiate peace with Great Britain. On Feb. 9, 1814, his seat as Secretary of the Treasury was declared vacant because of his absence in Europe. William Jones, of Pennsylvania (Secretary of the Navy), acted ad interim Secretary of the Treasury from Apr. 21, 1813, to Feb. 9, 1814.
- <sup>2</sup> Rush was nominated Mar. 5, 1825, confirmed and commissioned Mar. 7, 1825, but did not enter upon the discharge of his duties until Aug. 1, 1825. Samuel L. Southard, of New Jersey (Secretary of the Navy), served as ad interim Secretary of the Treasury from Mar. 7 to July 31, 1825.
  - 3 Asbury Dickens (chief clerk), ad interim Secretary of the Treasury from June 21 to Aug. 7, 1831.
  - 4 McClintock Young (chief clerk), ad interim Secretary of the Treasury from June 25 to 30, 1834.
  - <sup>5</sup> McClintock Young (chief clerk), ad interim Secretary of the Treasury from Mar. 4 to 5, 1841.
  - 6 McClintock Young (chief clerk), ad interim Secretary of the Treasury Sept. 12, 1841.
- <sup>7</sup> McClintock Young (chief clerk), ad interim Secretary of the Treasury from Mar. 1 to 7, 1843.
- 8 Spencer resigned as Secretary of the Treasury May 2, 1844; McClintock Young (chief clerk), ad interim Secretary of the Treasury from May 2 to July 3, 1844.
  - 9 McClintock Young (chief clerk), ad interim Secretary of the Treasury from Mar. 8 to 7, 1849.
- <sup>10</sup> Isaac Toucy, of Connecticut (Secretary of the Navy), acted as Secretary of the Treasury ad interim from Dec. 10 to 12, 1860.
- <sup>11</sup> George Harrington, District of Columbia (Assistant Secretary), ad interim Secretary of the Treasury from July 1 to 4, 1864.

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XVII

Secretaries of the Treasury and Presidents under whom they served—Continued

Term	of service	2	<b>1</b>
From—	то—	Secretaries of Treasury	Presidents
July 5, 1864 Mar. 9, 1865 Mar. 12, 1869 Mar. 17, 1876 Mar. 10, 1877 Mar. 8, 1881 Nov. 14, 1881 Sept. 25, 1884 Oct. 31, 1884 Mar. 8, 1885 Apr. 1, 1887 Mar. 7, 1889 Feb. 25, 1891 Mar. 7, 1893 Mar. 6, 1897 Feb. 1, 1902 Mar. 4, 1907 Mar. 8, 1909 Mar. 6, 1913 Dec. 16, 1918 Feb. 2, 1920 Mar. 4, 1921 Feb. 13, 1932	Mar. 3, 1869 Mar. 16, 1873 June 3, 1874 June 20, 1876 Mar. 9, 1877 Mar. 3, 1881 Nov. 13, 1881 Sept. 4, 1884	Wm. P. Fessenden, Maine 13  Hugh McCulloch, Indiana 13.14 Geo. S. Boutwell, Massachusetts.  Wm. A. Richardson, Massachusetts. Benj. H. Bristow, Kentucky 15.  Lot M. Morrill, Maine.  John Sherman. Ohio 16.  Wm. Windom, Minnesota 17.  Chas. J. Folger, New York 18.  Walter Q. Gresham, Indiana.  Hugh McCulloch, Indiana 14.  Daniel Manning, New York.  Chas. S. Fairchild, New York.  Wm. Windom, Minnesota 17.19.  Chas. Foster, Ohio.  John G. Carlisle, Kentucky.  Lyman J. Gage, Illinois.  L. M. Shaw, Iowa.  George B. Cortelyou, New York.  Franklin MacVeagh, Illinois.  W. G. McAdoo, New York.  Carter Glass, Virginia.  David F. Houston, Missouri.  Andrew W. Mellon, Pennsylvania.	Lincoln, Johnson. Grant. Grant. Grant. Grant, Hayes. Hayes. Garfield, Arthur. Arthur. Arthur. Arthur. Arthur, Cleveland. Cleveland, Harrison. Harrison. Harrison, Cleveland. Cleveland, McKinley McKinley, Roosevelt. Roosevelt. Roosevelt. Taft. Wilson. Wilson.

George Harrington (Assistant Secretary), ad interim Secretary of the Treasury from Mar. 4 to 8, 1865.
 John F. Hartley, of Maine (Assistant Secretary), ad interim Secretary of the Treasury from Mar. 5 to 11, 1869.

## UNDER SECRETARIES OF THE TREASURY AND PRESIDENTS AND SECRETARIES UNDER WHOM THEY SERVED

Term o	of service	TV 1 0 1 1 1 1	Secretaries	TD	
From—	То	Under Secretaries 1 Secretaries		Presidents	
July 1, 1921 Nov. 20, 1923 Mar. 4, 1927 Feb. 13, 1932	Nov. 17, 1923 Feb. 1, 1927 Feb. 12, 1932	S. Parker Gilbert, jr , New Jersey Garrard B. Winston, Illinois Ogden L. Mills, New York Arthur A. Ballantine, New York	Mellon Mellon Mellon Mills	Harding, Coolidge. Coolidge. Coolidge, Hoover. Hoover.	

<sup>1</sup> Office established act June 16, 1921; appointed by the President.

<sup>&</sup>lt;sup>14</sup> Hugh McCulloch was Secretary from Mar. 9, 1865, to Mar. 3, 1869, and also from Oct. 31, 1884, to Mar. 7, 1885.

<sup>15</sup> Charles F. Conant, of New Hampshire (Assistant Secretary), ad interim Secretary of the Treasury from June 21 to 30 (July 6), 1876.

<sup>16</sup> Henry F. French, of Massachusetts (Assistant Secretary), ad interim Secretary of the Treasury from

Mar. 4, to 7, 1881.

17 William Windom was Secretary from Mar. 8, 1881, to Nov. 13, 1881, and also from Mar. 7, 1889, to Jan.

<sup>29, 1891.
18</sup> Charles E. Coon, of New York (Assistant Secretary), ad interim Secretary of the Treasury from Sept.
4 to 7, 1884; Henry F. French, of Massachusetts (Assistant Secretary), ad interim Sept. 8 to 14, 1884; Charles E. Coon ad interim Sept. 15 to 24, 1884.

<sup>&</sup>lt;sup>19</sup> A. B. Nettleton, of Minnesota (Assistant Secretary), ad interim Secretary of the Treasury from Jan. 30 to Feb. 24, 1891.

# ASSISTANT SECRETARIES OF THE TREASURY AND PRESIDENTS AND SECRETARIES UNDER WHOM THEY SERVED

Term o	of service			
From-	То—	Assistant Secretaries 1	Secretaries	Presidents
Mar. 12, 1849 Oct. 10, 1849 Nov. 16, 1850 Mar. 14, 1853	Oct. 9, 1849 Nov. 15, 1850 Mar. 13, 1853 Mar. 12, 1857	Charles B. Penrose, Pennsylvania Allen A. Hall, Pennsylvania William L. Hodge, Tennessee Peter G. Washington, District of	Meredith Meredith, Corwin. Corwin, Guthrie Guthrie, Cobb	Taylor. Taylor, Fillmore. Fillmore, Pierce. Pierce, Buchanan.
Mar. 13, 1857	Jan. 16, 1861	Columbia. Philip Clayton, Georgia	Cobb, Thomas, Dix.	Buchanan.
Mar. 13, 1861	July 11, 1865	George Harrington, District of Columbia.2	Chase, Fesscuden, McCulloch.	Lincoln, Johnson.
Mar. 18, 1864	June 15, 1865	Maunsell B. Field, New York	Chase, Fessenden, McCulloch.	Lincoln, Johnson.
Jan. 5, 1865	Nov. 30, 1867	William E. Chandler, New Hampshire.	Fessenden, Mc- Culloch.	Lincoln, Johnson.
July 11, 1865	May 4, 1875	John F. Hartley, Maine	McCulloch, Bout- well, Richard- son, Bristow.	Johnson, Grant
Dec. 2, 1867 Mar. 20, 1869	May 31, 1868 Mar. 17, 1873	Edmund Cooper, Tennessee William A. Richardson, Massa- chusetts.	McCulloch Boutwell	Johnson. Grant.
Mar. 8, 1873	June 11, 1874	Frederick A. Sawyer, South Caro- lina.	Richardson, Bris- tow.	Grant.
July 1, 1874	Apr. 3, 1877	Charles F. Conant, New Hamp- shire.	Bristow, Morrill, Sherman.	Grant, Hayes.
Mar. 4, 1875 Aug. 12, 1876	June 30, 1876 Mar. 9, 1885	Curtis F. Burnam, Kentucky Henry F. French, Massachusetts.	Bristow	Grant. Grant, Hayes, Garfield, Arthur, Cleveland.
Apr. 3, 1877 Dec. 9, 1877	Dec. 8, 1877 Mar. 31, 1880	Richard C. McCormick, Arizona. John B. Hawley, Illinois	Sherman	Hayes. Hayes.
Apr. 10, 1880	Dec. 31, 1881	J. Kendrick Upton, New Hamp- shire.	Sherman, Win- dom, Folger.	Hayes, Garfield,
Feb. 28, 1882 Apr. 17, 1884	Apr. 16, 1884 Nov. 10, 1885	John C. New, Indiana Charles E. Coon, New York	Folger, Gresham, McCulloch, Manning.	Arthur, Cleveland.
Mar. 14, 1885	Apr. 1, 1887	Charles S. Fairchild, New York	Manning	Cleveland.
Nov. 10, 1885 July 12, 1886	June 30, 1886 Mar. 12, 1889	William E. Smith, New York Hugh S. Thompson, South Caro-	Manning, Fair-	Cleveland. Cleveland, Harri-
Apr. 6, 1887	Mar. 11, 1889	lina. Isaac N. Maynard, New York	child, Windom. Fairchild, Windom. dom.	son. Cleveland, Harri- son.
Apr. 1, 1889 Apr. 1, 1889 July 22, 1890 July 23, 1890	July 20, 1890 Oct. 31, 1890 Dec. 1, 1892 June 30, 1893	George H. Tichner, IllinoisGeorge T. Batchelder, New York <sup>3</sup> A. B. Nettleton, Minnesota Oliver L. Spaulding, Michigan	Windom	Harrison. Harrison. Harrison. Harrison, Cleve-
Apr. 27, 1891 Nov. 22, 1892 Dec. 23, 1892	Oct. 31, 1892 Mar. 3, 1893 Apr. 3, 1893	Lorenzo Crounse, Nebraska John H. Gear, Iowa Genio M. Lambertson, Nebraska.	FosterFosterFoster, Carlisle	Harrison. Harrison. Harrison, Cleveland.

<sup>&</sup>lt;sup>1</sup> Office established act Mar. 3, 1849; appointed by the Secretary. Act Mar. 3, 1857, made the office presidential.

<sup>&</sup>lt;sup>2</sup> Act Mar. 14, 1864, provided for an additional Assistant Secretary.

Act July 11, 1890, provided for an additional Assistant Secretary.

Assistant Secretaries of the Treasury and Presidents and Secretaries under whom they served—Continued

T'erm o	of service			
From—	То—	Assistant Secretaries 1	Secretaries	Presidents .
Apr. 12, 1893	Apr. 7, 1897	Charles S. Hamlin, Massachu- setts.	Carlisle, Gage	Cleveland, Mc- Kinley.
Apr. 13, 1893	Mar. 31, 1897	William E. Curtis, New York	Carlisle, Gage	Cleveland, Mc- Kinley.
July 1, 1893	May 4, 1897	Scott Wike, Illinois	Carlisle, Gage	Cleveland, Mc- Kinley.
Apr. 7, 1897	Mar. 10, 1899	William B. Howell, New Jersey.	Gage	McKinley.
Apr. 7, 1897	Mar. 4, 1903	Oliver L. Spaulding, Michigan	Gage, Shaw	McKinley, Roose- velt.
June 1, 1897	Mar. 5, 1901	Frank A. Vanderlip, Illinois		McKinley.
Mar. 13, 1899	June 3, 1906	Horace A. Taylor, Wisconsin	- /	McKinley, Roose- velt.
Mar. 6, 1901	Apr. 15, 1903	Milton E. Ailes, Ohio		McKinley, Roose- velt.
Mar. 5, 1903	Mar. 5, 1905	Robert B. Armstrong, Iowa	Shaw	Roosevelt.
May 27, 1903 Mar. 6, 1905	Jan. 21, 1907 Nov. 1, 1909	Charles H. Keep, New York James B. Reynolds, Massachu- setts.	Shaw Shaw, Cortelyou, MacVeagh.	Roosevelt, Taft.
July 1, 1906	Mar. 15, 1908	John H. Edwards, Ohio	Shaw, Cortelyou	Roosevelt.
Jan. 22, 1907	Feb. 28, 1907	Arthur F. Statter, Oregon	Shaw	Roosevelt.
Apr. 23, 1907	Mar. 6, 1909	Beekman Winthrop, New York	Cortelyou	Rooscvelt.
Mar. 17, 1908	Apr. 10, 1909	Louis A. Coolidge, Massachusetts.	Cortelyou, Mac- Veagh.	Roosevelt, Taft.
Apr. 5, 1909	June 8, 1910	Charles D. Norton, Illinois	MacVeagh	Taft.
Apr. 19, 1909 Nov. 27, 1909	Apr. 3, 1011 July 31, 1913	Charles D. Hilles, New York James F. Curtis, Massachusetts	MacVeagh	Taft.
			MacVeagh, Mc-	Taft, Wilson.
June 8, 1910 Apr. 4, 1911	July 3, 1912 Mar. 3, 1913	A. Piatt Andrew, Massachusetts. Robert O. Bailey, Illinois	MacVeagh MacVcagh	Taft. Taft.
July 20, 1912	Sept. 30, 1913	Sherman P. Allen, Vermont	MacVeagh, Mc-	Taft, Wilson.
Mar. 24, 1913	Feb. 2, 1914	John Skelton Williams, Virginia.	McAdoo	Wilson.
Aug. 1, 1913	Aug. 9, 1914	Charles S. Hamlin, Massachu- setts.	McAdoe	Wilson.
Oct. 1, 1913	Sept. 30, 1917	Byron R. Newton, New York	McAdoo	Wilson.
Mar. 24, 1914 Aug. 17, 1914	Jan. 26, 1917 Mar. 15, 1917	William P. Malburn, Colorado	McAdoo	Wilson.
Apr. 17, 1913	Aug. 28, 1918	Andrew J. Peters, Massachusetts. Oscar T. Crosby, Virginia	McAdoo McAdoo	Wilson. Wilson.
June 22, 1917	Nov. 20, 1919	Leo S. Rowe, Pennsylvania	McAdoo, Glass	Wilson.
Oct. 5, 1917	Aug. 26, 1921	James H. Moyle, Utah	McAdoo, Glass, Flouston, Mel- lon.	Wilson, Harding.
Oct. 30, 1917	July 5, 1920	Russell C. Leffingwell, New York.	McAdoo, Glass, Houston.	Wilson.
Dec. 15, 1917	Jan. 31, 1919	Thomas B. Love, Texas	McAdoo, Glass	Wilson.
Sept. 4, 1918	June 30, 1920	Albert Rathbone, New York	McAdoo, Glass, Houston.	Wilson.
Mar. 5, 1919	Nov. 15, 1920	Jouett Shouse, Kansas		Wilson.
Nov. 21, 1919	June 14, 1920	Norman H. Davis, Tennessee	Glass, Houston	Wilson.
June 15, 1920 July 6, 1920	Apr. 14, 1921 June 30, 1921	Nicholas Kelley, New York S. Parker Gilbert, jr., New Jer- sey. <sup>5</sup>	Houston, Mellon	Wilson, Harding. Wilson, Harding.
Dec. 4, 1920 Dec. 4, 1920	May 31, 1921 Mar. 4, 1921	Ewing Laporte, Missouri	Houston, Mellon Houston	Wilson, Harding. Wilson.

<sup>&</sup>lt;sup>1</sup> Office established act Mar. 3, 1849; appointed by the Secretary. Act Mar. 3, 1857, made the office presidential.

<sup>4</sup> Acc Oct. 6, 1917, provided for two additional Assistant Secretaries for duration of war and six months after.

<sup>&</sup>lt;sup>5</sup> Became Under Secretary July 1, 1921.

## Assistant Secretaries of the Treasury and Presidents and Secretaries under whom they served—Continued

Term o	f service		~	
From-	То	Assistants Secretaries 1	Secretaries	Presidents
Mar. 16, 1921 May 4, 1921 Dec. 23, 1921 Mar. 3, 1923 July 9, 1923 July 1, 1924 Apr. 1, 1925 Dec. 28, 1926 Ang. 1, 1927 Nov. 7, 1927 June 26, 1929 Mar. 16, 1931 Mar. 9, 1932	July 9, 1923 July 25, 1922 June 13, 1926 Nov. 19, 1923 Nov. 5, 1927 July 31, 1927 Jnne 25, 1929 Sept. 1, 1929 Mar. 15, 1931 Feb. 12, 1932	Eliot Wadsworth, Massachusetts. Edward Clifford, Illinois Elmer Dover, Washington McKenzie Moss, Kentucky Garrard B. Winston, Illinois Charles S. Dewey, Illinois Lincoln C. Andrews, New York Carl T. Schuneman, Minnesota Seymour Lowman, New York Henry Herrick Bond, Massachusetts. Ferry K. Heath, Michigan Walter Ewing Hope, New York Arthur A. Ballantine, New York James H. Douglas, jr., Illinois	Mellon	Harding. Harding, Coolidge. Harding, Coolidge. Coolidge. Coolidge. Coolidge, Hoover. Coolidge, Hoover. Coolidge, Hoover.

<sup>!</sup> Office established act Mar. 3, 1849; appointed by the Secretary. Act Mar. 3, 1857, made the office presidential.

#### ASSISTANTS TO THE SECRETARY OF THE TREASURY AND PRESI-DENTS AND SECRETARIES UNDER WHOM THEY SERVED

Term o	f service	Assistant to the Conneteur	Secretaries	Presidents	
From-	То-	Assistant to the Secretary	Secretaries	Fresidents	
Sept. 11, 1789 Mar. 6, 1917	May 8, 1792 Mar. 4, 1921	Tench Coxe, Pennsylvania	Hamilton McAdoo, Glass, Houston.	Washington. Wilson.	

<sup>&</sup>lt;sup>1</sup> Office established Sept. 2, 1789; abolished act May 8, 1792; reestablished act Mar. 3, 1917. Appointed by the Secretary.

<sup>6</sup> Became Under Secretary Nov. 20, 1923.

# PRINCIPAL ADMINISTRATIVE AND STAFF OFFICERS OF THE TREASURY DEPARTMENT AS OF NOVEMBER 15, 1932

#### OFFICE OF THE SECRETARY

Ogden L. Mills	Secretary of the Treasury.
Arthur A. Ballantine	Under Secretary of the Treasury.
Seymour Lowman	Assistant Secretary of the Treasury.
Ferry K. Heath	Assistant Secretary of the Treasury,
James H. Douglas, jr	Assistant Secretary of the Treasury.
John Kieley	
W. N. Thompson	Executive Assistant to the Under Secretary.
Charles R. Schoeneman	Assistant to the Under Secretary.
H. R. Sheppard	Assistant to Assistant Secretary.
Francis C. Rose	Assistant to Assistant Secretary.
F. A. Birgfeld	Chief Clerk and Superintendent.
W. R. Stark	Chief, Section of Financial and Economic Research.
A. S. McLeod	Government Actuary.
W. H. Moran	Chief, Secret Service Division.
James E. Harper	Chief, Division of Appointments.
L. C. Spangler	Chief, Division of Supply.
Robert Le Fevre	Superintendent of Supplies, General Supply Committee.
John L. Summers	Disbursing Clerk.

#### SPECIAL STAFF ASSISTANTS

John J. Hopkins	Special Assistant to the Secretary.
B. H. Bartholow	Special Assistant to the Secretary.
Leo C. Martin	Special Assistant to Assistant Secretary.
John G. Harlan	Senior Legal Assistant to the Under Secretary.
Alfred K. Cherry	Junior Legal Assistant to the Under Secretary.
Elden McFarland	Junior Legal Assistant to the Under Secretary.

#### BOARD OF ARCHITECTURAL CONSULTANTS

Edward H. Bennett, Chairman.
Louis Ayres.
Arthur Brown, jr.
William A. Delano.

Clarence C. Zantzinger. Louis A. Simon. John Russell Pope.

#### PUBLIC DEBT SERVICE

William S. Broughton	Commissioner of the Public Debt. Assistant Commissioner of the Public Debt
Rene W. Barr	Deputy Commissioner of the Public Debt.
E. E. Jones	Register of the Treasury.
Frank A. DeGroot	Assistant Register of the Treasury.
Marvin Wesley	Chief, Division of Loans and Currency.
Melvin R. Loafman	Chief, Division of Accounts and Audit.
Maurice A. Emerson	Chief, Division of Paper Custody.

#### OFFICE OF THE COMMISSIONER OF ACCOUNTS AND DEPOSITS

D. W. Bell	Commissioner of Accounts and Deposits.
Edward F. Bartelt	Assistant Commissioner of Accounts and Deposits.
Andrew M. Smith	Chief, Division of Bookkeeping and Warrants.
Edward D. Batchelder	Chief, Division of Deposits.
William T. Heffelfinger	Chief Examiner, Section of Surety Bonds.

#### OFFICE OF THE COMPTROLLER OF THE CURRENCY

Vacant	Comptroller of the Currency.
F. G. Awalt	Deputy and Acting Comptroller.
Eugene H. Gough	Deputy Comptroller.
J. L. Proctor	Deputy Comptroller.
W. P. Folger	Chief, National Bank Examiners.
J. E. Fouts	Supervising Receiver, Insolvent National Bank Division.
George P. Marble	Chief Clerk

#### PRINCIPAL ADMINISTRATIVE AND STAFF OFFICERS XXIII

#### OFFICE OF THE TREASURER OF THE UNITED STATES

Walter O. Woods	Treasurer of the United States.
George O. Barnes	Assistant Treasurer.
T () TT 11	Objet Olembe

#### J. C. Wallace..... Chief Clerk.

#### OFFICE OF THE COMMISSIONER OF INTERNAL REVENUE

Lavid Burnet	Commissioner of Internal Revenue.
H. F. Mires	Assistant to the Commissioner.
J. C. Wilmer	Deputy Commissioner.
George J. Schoeneman	Leputy Commissioner.
R. M. Estes	Leputy Commissioner.
Pressly R. Baldridge	Special Deputy Commissioner.
A. R. Marrs	
L. C. Mitchell	Assistant Commissioner.
Clarence M. Cherent	General Coursel

#### BUREAU OF INCUSTRIAL ALCOHOL

James M. Toran	Commissioner of Industrial Alcohol.
B. R. Rhees	Assistant Commissioner of Industrial Alcohol.
J. J. Britt	Chief Counsel.

#### BUREAU OF NARCOTICS

Harry J. Anslinger	Commissioner of Narcotics.
Will Sanford Wood	$\Gamma$ eputy Commissioner of Narcotics.

#### BUREAU OF CUSTOMS

Frank A. A. Eule	Commissioner of Customs.
Frank Dow	Assistant Commissioner of Customs.
Vacant	Deputy Commissioner (Administration).
Thomas J. Gorman	Deputy Commissioner (Investigation).
Joseph D. Nevius	General Counsel.

#### MINT BUREAU

Robert J. Grant	Director of the Mint.
Mary M. O'Reilly	Assistant Director.

#### FECERAL FARM LOAN BUREAU

Paul Bestor	Farm Loan Commissioner.
John H. Guill	Member.
Louis J. Pettijohn	Member.
A. C. Williams	Member.
Vulosko Vaiden	Member.
James B. Madison	Member.
F. C. Van Sant	Secretary.
Peyton R. Evans	General Counsel.
V. R. McHale	Chief, Division of Examinatio

#### BUREAU OF ENGRAVING AND PRINTING

Alvin W. Hall	Lirector of the Bureau of Engraving and Printing.
Clark R. Long	Assistant $\Gamma$ irector (Administration).
Jesse E. Swigart	Assistant Director (Production).

#### PUBLIC HEALTH SERVICE

Hugh S. Cumming	Surgeon General.
Taliaferro Clark	Assistant Surgeon General.
C. C. Pierce	Assistant Surgeon General.
L. R. Thompson	Assistant Surgeon General.
F. C. Smith	Assistant Surgeon General.
C. E. Waller	Assistant Surgeon General.
Francis A. Carmelia	Assistant Surgeon General.
Ralph C. Williams	Assistant Surgeon General.
Walter L. Treadway	Assistant Surgeon General.
D. S. Masterson	Chief Clerk.

#### XXIV PRINCIPAL ADMINISTRATIVE AND STAFF OFFICERS

#### UNITEL STATES COAST GUARD

#### OFFICE OF THE SUPERVISING ARCHITECT

#### STANDING DEPARTMENTAL COMMITTEES

#### BUDGET AND IMPROVEMENT COMMITTEE

S. R. Jacobs, Chairman.
F. A. Bingfeld, Vice Chairman.
W. N. Thompson.
D. S. Bliss.

L. C. Martin. Edward F. Bartelt. J. H. Schaefer. Arthur E. Wilson. M. E. Slindee. F. J. Lawton.

E. C. Nussear, Secretary

#### COMMITTEE ON ENROLLMENT AND DISBARMENT OF ATTORNEYS AND AGENTS

S. R. Jacobs, Chairman.

James B. Corridon, Vice Chairman.

H. C. Armstrong.

H. C. Armstrong. P. R. Baldridge. O. V. Emery. James E. Harper.

Lawrence Becker, Attorney. Lee Brock, Secretary.

#### COMMITTEE ON PERSONNEL

F. A. Birgfeld, Chairman. James E. Harper. S. R. Jacobs.

#### COMMITTEE ON CIVIL SERVICE RETIREMENT

F. A. Birgfeld, Chairman. James E. Harper. W. N. Thompson. Frank Dow.

#### COMMITTEE ON SIMPLIFIED OFFICE PROCEDURE

F. A. Birgfeld, Chairman. W. T. Sherwood. J. L. Nuber. A. W. Starratt.

CHART 1.—Organization of the Treasury Department, November 15, 1932

### ANNUAL REPORT ON THE FINANCES

TREASURY DEPARTMENT,
Washington, D. C., November 19, 1932.

SIR: I have the honor to make the following report:

During the fiscal year ended June 30, 1932, the Federal finances reflected in a most marked degree the effect of the further development of the depression upon both the revenues and expenditures of the Government. Further decline in receipts, accompanied by increases in expenditures due chiefly to emergency measures, resulted in a deficit of \$2,885,362,299 for the year, compared with a deficit of \$902,716,845 for 1931. Expenditures on account of sinking fund and other debt retirements chargeable against ordinary receipts totaled \$412,629,750, and the deficit exclusive of this amount was \$2,472,732,549. The latter figure, together with payments in the amount of \$267,735,208 against credits established for the Reconstruction Finance Corporation through the purchase of its notes, which are required by law to be treated as public debt transactions, accounts for an increase during the year of \$2,685,720,952 in the gross outstanding public debt and a decrease of \$54,746,805 in the Treasury General Fund balance.

Total ordinary receipts at \$2,121,228,006 were \$1,196,005,488 smaller than in 1931 and about half as large as receipts for 1930. The drastic decline in receipts reflected the effect of reduced incomes on income tax collections, of continued decline in industry and trade on other sources of revenue, and of the suspension of payments on intergovernmental debts. Expenditures chargeable against ordinary receipts aggregated \$5,006,590,305, and were \$786,639,966 larger than for the previous year. The increase was due chiefly to expanded governmental construction activities, increase in the postal deficiency, and payments for capital stock of the Reconstruction Finance Corporation and the Federal land banks.

It is particularly desirable under existing conditions to consider the Federal finances in the light of economic developments prior to and during the fiscal year.

#### REVIEW OF ECONOMIC CONDITIONS

The past three fiscal years have witnessed a world-wide depression of unprecedented severity and duration. In this country decline in business commenced in the summer of 1929. Slight recovery in the

spring of 1930 gave place to further decline; recovery upon a considerable scale in the spring of 1931 was checked by critical developments abroad and was succeeded by intensified business contraction.

By the end of the calendar year 1930 a depression of major proportions had been experienced. During the preceding year and a half the physical volume of industrial production, as shown in Chart 2, had declined by about 33 per cent from the peak reached in the summer of 1929. During the same period construction, as reflected by the value of building contracts awarded, showed a decrease of about 42 per cent, factory employment a decrease of about 22 per

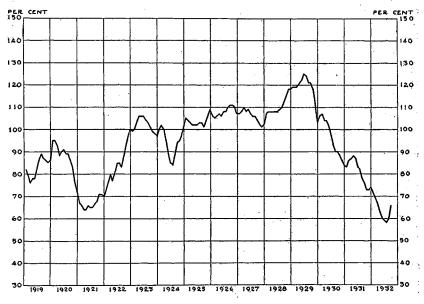


CHART 2.—Federal Reserve Board index of industrial production (adjusted for seasonal variation; 1923-1925=100), calendar years 1919 to 1932

cent, and the volume of freight car loadings 1 and of department store sales 1 decreases of 22 and 17 per cent, respectively. Wholesale commodity prices 2 had declined by nearly 18 per cent, and since the autumn of 1929 the prices of common stocks 3 had declined by more than 50 per cent.

From January through April, 1931, the physical volume of industrial production increased more than seasonally, and in some lines of industry the increase was sustained beyond that time. Easy conditions prevailed in the money market, and short-term money rates in the open market were at low levels.

<sup>1</sup> Comparison based on Federal Reserve Board index, adjusted for seasonal variation.

<sup>2</sup> Comparison based on Bureau of Labor Statistics index.

Comparison based on Standard Statistics Co. index for 421 issues.

This improvement, however, was sharply arrested as financial crises developed abroad in the summer and autumn of the year, and throughout the fiscal year 1932 there were further marked declines in business activity.

World-wide depression had borne heavily on the economic condition of many foreign countries and had given rise to major financial difficulties which became acute at the end of May, 1931, when the insolvency of the largest bank in Austria became known. An already serious and increasing apprehension regarding the economic and budgetary condition of Germany was accentuated by the Austrian crisis, and in June the withdrawal of funds from Germany assumed large proportions. Between the end of May and June 23 gold and foreign exchange holdings of the Reichsbank were reduced close to the minimum required by law. After the arrangement of a suspension of payments on intergovernmental debts during the fiscal year 1932, at the suggestion of President Hoover, conditions improved temporarily but renewed pressure finally necessitated intervention by the German Government in the banking situation and strict regulation and restriction of German international financial operations.

In July the center of the international crisis shifted to England and between the middle of July and September 19 about \$1,000,000,000 of funds were withdrawn from the London market. On September 21, after special credits obtained from abroad had been substantially exhausted, continued withdrawals of funds necessitated the suspension by England of the gold standard act. This action was followed by complete or partial suspension of free gold movements by many other countries.

After the departure of England and other countries from the gold standard, the loss of confidence in foreign balances and the desire to strengthen their gold position caused many central banks and others to withdraw funds from this country, with the consequence that the United States was in turn subjected to an unprecedented drain on its banking reserves. In the six weeks following the suspension of gold payments in England this country's stock of monetary gold was reduced by \$730,000,000. This outflow of gold was the largest movement of the metal during a similar period in any country at any time. After a temporary reversal there was a further outward movement of gold, particularly in May and the first half of June, which brought the net loss of gold for the nine months to about \$1,100,000,000. Changes in the country's stock of monetary gold are shown in Chart 3.

Domestic confidence was seriously affected by the drain on our gold from abroad, and domestic withdrawals of currency for hoarding were greatly increased. The double impact upon the banking reserves of the country of the mounting domestic demand for currency and the heavy outward movement of gold led to a period of acute credit contraction, particularly from September, 1931, through the first quarter of 1932. The increased intensity of credit contraction after September, 1931, is indicated by Chart 4, which shows the course of member bank loans and investments from 1919 to 1932. During the nine months from September, 1931, to June, 1932, there was a decline of \$5,000,000,000 in the loans and investments of member banks, as

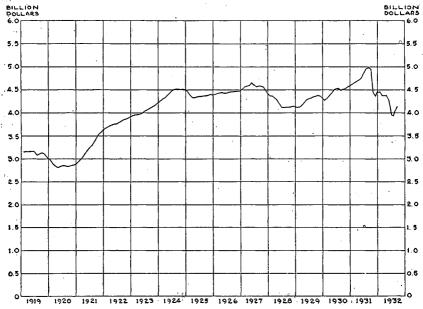


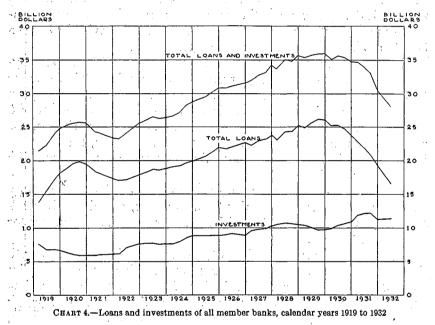
CHART 3.—Monetary gold stock in the United States at the end of each month, January, 1919, to September, 1932

compared with a decline of \$3,000,000,000 during the preceding two-year period.

As a result of forces operating both from within and without this country, the number of bank failures increased sharply in September and October of last year, declining in November following the organization of the National Credit Corporation, which provided for mutual support and aid among the banks. Suspensions again increased in subsequent months until the spring of this year, when confidence was strengthened by progress in the development of a program of constructive governmental action.

Acute financial disturbance was accompanied by further marked contraction in production, employment, and prices. Whereas the physical volume of industrial production had declined by less than 10 per cent in the nine months from the end of 1930 through September, 1931, there was a further decline of more than 22 per cent during the subsequent nine months through June, 1932. Similar comparisons for these two nine-month periods show the following declines: 9 and 18 per cent in factory employment, 18 and 25 per cent in total freight car loadings, 11 and 15 per cent in department stores sales, 19 and 54 per cent in the value of building contracts awarded, and 11 and 10 per cent in wholesale commodity prices.

The reconstruction program adopted during the last six months of the fiscal year 1932 included essential budget legislation; the organi-



zation of the Reconstruction Finance Corporation; the so-called Glass-Steagall Act, which liberalized certain features of the Federal reserve act and rendered the resources of the system more readily available; and other measures.

After the passage of the Glass-Steagall Act, which for a period of one year gave the Federal reserve banks authority to use United States Government securities as collateral for Federal reserve notes, the reserve banks purchased a large volume of United States Government securities in the open market. From the end of February to the end of June, 1932, their holdings of such securities were increased by \$1,060,000,000. This increase not only offset heavy gold exports during the period but enabled the member banks to reduce their indebtedness at reserve banks by about \$365,000,000. Member bank reserve balances showed an increase of nearly \$160,000,000 during the period and excess reserves increased. After the middle of

June gold began to return to this country, and in the subsequent three months the stock of monetary gold showed an increase of about \$300,000,000. By the end of October short-term money rates in the open market were below the unusually low levels of the summer of 1931.

The domestic business situation has shown some improvement since last summer. The physical volume of manufacturing and mining output has increased, as is indicated by a rise in the Federal Reserve Board's seasonally adjusted index of industrial production, from a low point of 58 in July to 66 in September. Available information indicates that in October industrial activity was maintained at the September level. Traffic on the railroads increased more than seasonally in the autumn, while changes in building activity have been largely of a seasonal character since early spring.

The improvement in manufacturing output and factory employment has been concentrated largely in the light industries, such as textiles, clothing, shoes, and some of the food products. Production and employment in these industries increased substantially between the early summer and September. In the heavy industries, on the other hand, such as steel, machinery, and automobiles, there was no improvement in August and only slight improvement in September and October.

Farm income is smaller than a year ago by a considerable amount, reflecting lower prices for agricultural products, especially livestock and dairy products, and in addition smaller crops of cotton, winter wheat, and tobacco.

Wholesale prices in the United States, after declining steadily until the middle of June, advanced during the following three months by about 3 per cent, but by the beginning of November had declined to approximately the low level of June. The price of cotton, reacting after the end of August, remained above the lowest levels of the year, but cattle and hogs again sold at the low prices prevailing in early summer, and the price of wheat at Chicago, after recovery in July and August, declined in November to the lowest levels ever recorded. Prices of other commodities in general maintained the advance since midsummer rather better than agricultural products. This is true of certain textiles, some of the metals, particularly lead, tin, and zinc, and certain products imported from abroad, such as silk, sugar, and rubber.

#### **BUDGET RESULTS**

#### Receipts

Total ordinary receipts of the Federal Government during the fiscal year 1932 were \$2,121,228,006, as compared with \$3,317,233,494 in 1931 and \$4,177,941,702 in 1930. The trend in receipts, by major sources, from 1923 to 1932, is shown in Chart 5.

Receipts during the fiscal year 1932 reflected the effect of the intensified depression on all sources of Federal revenue. Total tax receipts of the Federal Government declined from \$3,626,300,000 in 1930 to \$1,888,700,000 in 1932, a decrease of \$1,737,600,000, or 47.9 per cent. About 78 per cent of this decline was due to reduced receipts from the income taxes, which yielded less than one-half as much in 1932 as in 1930.

Comparison of the fiscal years 1931 and 1932.—The receipts derived from each of the major sources of revenue in 1931 and 1932 and the changes in these receipts are shown in detail in the table on page 8.

Receipts from taxation were \$919,400,000 less in 1932 than in 1931, while receipts from all other sources declined \$276,600,000. Receipts

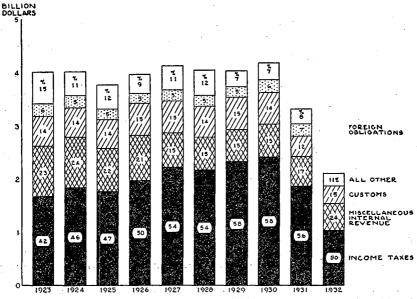


CHART 5.—Principal sources of ordinary receipts for the fiscal years 1923 to 1932 (general, special, and trust funds combined)

from taxation, strictly speaking, represent that portion of Federal revenues which is derived from authorized levies upon the people primarily to secure funds for the conduct of Government activities. Such levies are composed of customs duties, income taxes, and miscellaneous internal revenue taxes. Nontax receipts consist of amounts received by the Government incident to the performance of its various functions. Among these receipts are included the proceeds from Government-owned securities, Panama Canal tolls, fees, fines and penalties, rents and royalties, the immigration head tax, tax on the circulation of national bank notes, seigniorage on coinage of subsidiary silver and minor coins, and receipts from trust funds. The

Ordinary receipts by major sources for the fiscal years 1931 and 1932 1 . ; [Dollars in millions]

		Increase	Percent-
1931	1932	(+), de- crease (-)	age in- crease (+), de- crease (-)
378. 3	327. 7	-50. 6	-13. 4
730. 4 238. 5	516. 9 351. 1 189. 3	-374.6 -379.3 -49.2	-42. 0 -51. 9 -20. 6
1,860.4	1, 057. 3	<b>−803</b> . 1	-43.2
85. 4 25. 5 14. 8 6. 7 48. 1	317. 5 81. 1 17. 7 9. 2 5. 3 47. 4 25. 5	-41. 4 -4. 3 -7. 8 -5. 6 -1. 4 -7 -4. 5	-50 -30. 6 -37. 8 -20. 9 -1. 5
569. 4	503. 7	-65.7	
2, 808. 1	1, 888. 7	-919. 4	-32. 7
28. 3 244. 7	(8) 22. 4 210. 1 232. 5 2, 121. 2	-236. 1 -5. 9 -34. 6 -276. 6 -1, 196. 0	-100.0 -20.8 -14.1 -54.3
	891. 5 730. 4 238. 5 1, 860. 4 358. 9 85. 4 25. 5 14. 8 6. 7 48. 1 30. 0 569. 4 2, 808. 1	891. 5	378. 3 327. 7 -50. 6  891. 5 516. 9 -374. 6 730. 4 351. 1 -379. 3 238. 5 189. 3 -49. 2  1, 860. 4 1, 057. 3 -803. 1  358. 9 317. 5 -41. 4 85. 4 81. 1 -4. 3 25. 5 17. 7 -7. 8 14. 8 9. 2 -5. 6 6. 7 5. 3 -1. 4 48. 1 47. 4 -7. 3 30. 0 25. 5 -4. 5  569. 4 503. 7 -65. 7  2, 808. 1 1, 888. 7 -919. 4  236. 1 28. 3 22. 4 -5. 9 244. 7 210. 1 -34. 6  509. 1 232. 5 -276. 6

<sup>&</sup>lt;sup>1</sup> On basis of daily Treasury statements (unrevised), supplemented by reports of the Commissioner of Internal Revenue. General, special, and trust funds combined; for description of funds, see p. 338; for classification by funds, see p. 343.

<sup>2</sup> Includes adjustment to basis of daily Treasury statements (unrevised).

<sup>3</sup> Amounts postponed under the suspension agreements aggregated about \$252,300,000.

changes in 1932 as compared with 1931 in receipts from specific sources are considered in detail in the following paragraphs.

Income taxes.—Taxes on the income of individuals and corporations ordinarily furnish more than half of the total receipts. In the fiscal year 1932 income taxes amounted to \$1,057,300,000, as compared with \$1,860,400,000 in 1931, a decline of \$803,100,000. The receipts from back taxes decreased from \$238,100,000 in 1931 to \$188,800,000 in 1932, or about \$49,300,000.1 Back tax collections include payments on additional assessments, penalties, and interest determined as a result of audit and on delinquent returns.

Receipts from current income taxes on corporations were \$516,-900,000 in the fiscal year 1932 as compared with \$891,500,000 in the fiscal year 1931, a decline of \$374,600,000.

Comparison of indicated corporation collections in the full calendar year 1932 with collections in 1931 shows a decline of about 44 per cent in underlying taxable incomes. The low level of business activity during the calendar year 1932 will be reflected in income

<sup>1</sup> These figures for back tax collections are before adjustments made in the above table.

tax collections during the calendar year 1933, and will affect receipts during both the fiscal years 1933 and 1934, but will be counteracted to some extent by the higher rates under the revenue act of 1932.

Current income tax collections from individuals declined from \$730,400,000 in the fiscal year 1931 to \$351,100,000 in the fiscal year 1932, or \$379,300,000.

Indicated current collections of individual income taxes during the calendar year 1932 show a decline of 47 per cent from the preceding year. This decline in collections reflects relatively smaller decreases in amounts of reported incomes, the effect of which was accentuated through the operation of progressive tax rates as indicated in the following summary.

Statistics of individual incomes.—As individual incomes increased in years prior to 1930, the additional amounts were subject to progressively higher rates and, as a consequence, the total tax paid increased more rapidly than the income on which the tax was based. Similarly, as incomes have declined during the depression, the tax has declined more rapidly than the income.

The effect of the continued decline in business on incomes for 1930 and 1931 (underlying collections in 1931 and 1932) is indicated by the following table, which shows the number of returns and the tax reported for the calendar years 1928, 1930, and 1931, and the percentages of decrease from 1928 to 1930 and from 1930 to 1931, by major net income classes, as published in the preliminary Statistics of Income for these years. Comparison is made with 1928 rather than 1929 incomes because of the temporary rate reduction affecting taxes on incomes of the latter year.

Comparison of number of returns and income tax for the calendar years 1928, 1930, and 1931, individual returns of net income of \$5,000 and over 1

<b>X</b>	Nur	nber of ret	Percentage decrease		
Net income classes	1928	1930	1931	1928-1930	1930-1931
\$5, 000-\$10, 000	561, 114 359, 576 15, 780	505, 715 251, 490 6, 152	385, 837 167, 141 3, 142	9, 9 30, 1 61, 0	23. 7 33. 5 48. 9
Total	936, 470	763, 357	556, 120	18. 5	27. 1
	In come to	ax (thousai	nd dollars)	Percentag	ge decrease
	1			!	,
Net income classes	1928	1930	1931	1928-1930	1930-1931
Net income classes  \$5,000-\$10,000	·	1930 16, 590 208, 134 237, 716	1931 11, 693 114, 344 107, 896	1928-1930 22. 3 49. 1 66. 1	1930-1931 29. 5 45. 1 54. 6

<sup>&</sup>lt;sup>1</sup> Preliminary Statistics of Income; returns filed to Aug. 31, 1929, 1931, and 1932, respectively. For sake of comparability with available figures for 1931, preliminary rather than final figures are used for 1928 and 1930.

As shown by the table, a decline of 18.5 per cent in the number of these returns for 1930 as compared with 1928 was accompanied by a decrease in taxes reported of 59.1 per cent; a further decline for 1931 as compared with 1930 of 27.1 per cent in the number of returns was accompanied by a decrease in taxes of 49.4 per cent. Taxes for 1931, aggregating \$233,900,000, were thus only about one-fifth of the total of \$1,130,700,000 for 1928. Two-thirds of the decline of about \$896,800,000 in individual income taxes which took place from 1928 to 1931 occurred in the net income classes of \$100,000 and over, due to the shift in taxable incomes from the high income group to lower income groups. In 1930 the shift in taxable incomes resulted principally from the decline in profits from the sale of real estate, stocks, bonds, etc., while in 1931 it reflected decreased income from all sources, particularly from dividends.

The returns showing net income of \$100,000 and over declined in number from about 16,000 in 1928 to approximately 6,000 in 1930, and to about 3,000 in 1931.

The following table shows the principal sources of income in returns of net income of \$5,000 and over for 1928, 1930, and 1931, and the decreases from 1928 to 1930 and from 1930 to 1931.

Income and deductions by major sources for the calendar years 1928, 1930, and 1931, individual returns of net income of \$5,000 and over 1

					• .	
Source of income	1928	1930	1931	Increase (+), decrease (-)		
	!			1928-1930	1930-1931	
Net income ?	16, 299	10, 119	6, 489	-6, 180	-3, 630	
Income from sales of real estate, stocks, etc.:  Profits—  Reported for tax on sale of capital assets held more than 2 years	1, 843 2, 649	550 520	166 189	-1, 293 -2, 129	-384 -331	
Total	4, 492	1,070	355	-3,422	-715	
Losses— Reported for tax credit on sale of capital assets held more than 2 years. All other.	40 3 130	80 898	191 798	+40 +768	+111 -100	
Total	170	978	989	+808	+11	
Net profits over losses	4, 322	92	-634	-4, 230	-728	
Income from other sources: Salaries, commissions, etc. Dividends. Business and partnership. All other.	4, 700 3, 922 3, 291 2, 375	4, 159 3, 622 1, 974 1, 960	3, 154 2, 514 1, 236 1, 437	-541 -300 -1,317 -415	-1, 005 -1, 108 -738 -523	
Total Deductions not elsewhere classified	14, 288 2, 311	11, 715 1, 688	8, 341 1, 218	-2, 573 -623	-3, 374 -470	

<sup>&</sup>lt;sup>1</sup> Preliminary Statistics of Income; returns filed to Aug. 31, 1929, 1931, and 1932, respectively. For the save of comparability with available figures for 1931, preliminary rather than final figures are used for 1928 and 1930.

Net income including the excess of capital net gains over capital net losses.
 1928 Statistics of Income, final figure. Data for this item not included in preliminary report.

In 1930 the major portion of the decline resulted from the sharp reduction in income from a single source—the net amount from sales of securities, real estate, etc., which decreased by about \$4,230,000,000 from 1928. Profits reported from such sales in 1930 were largely offset by reported losses. In 1931 a further decline occurred in the net amount from this source and reported losses exceeded profits by about \$634,000,000.

Other forms of individual income which in 1930 showed considerable stability declined greatly in 1931. Salaries, commissions, etc., decreased \$541,000,000 in 1930 as compared with 1928 and showed a further decline of \$1,005,000,000 in 1931; while dividends, for which the decrease from 1928 to 1930 was \$300,000,000, declined

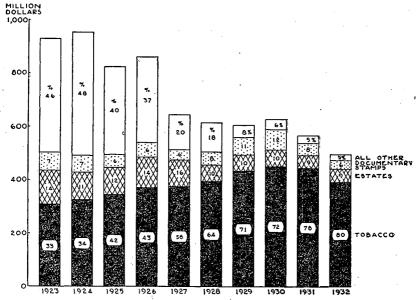


CHART 6.—Principal sources of miscellaneous internal revenue collections for the fiscal years 1923 to 1932

\$1,108,000,000 from 1930 to 1931. The marked reduction in dividends for 1931 is directly related to the sharply reduced tax yield in that year because dividends are the major source of income for the higher income groups.

Miscellaneous internal revenue.—Receipts from miscellaneous internal revenue taxes were \$503,700,000 in the fiscal year 1932 as compared with \$569,400,000 in 1931, a decline of \$65,700,000. The changes by major sources are presented graphically in Chart 6. Most of these taxes, with the exception of the estate tax, are based on current operations of business and therefore promptly reflect any changes in the sources to which they relate. Over 90 per cent of miscellaneous internal revenue comes from three sources—tobacco

taxes, documentary stamp taxes, and the estate tax. Receipts from these taxes declined \$61,200,000 in 1932, almost three-fourths of which was due to a falling off in receipts from tobacco taxes. The remaining sources of internal revenue, which include taxes on distilled spirits, admissions, dues, oleomargarine, and narcotics, showed a decline of \$4,500,000.\(^1\) Despite reduced collections, tobacco taxes continue one of the most satisfactory revenue producers, total collections from this source having declined less during the depression than collections from any other major source.

Revenue from documentary stamps was \$32,200,000 in the fiscal year 1932, as compared with \$47,000,000 in the fiscal year 1931, a decline of \$14,800,000, reflecting the low level of activity in the security markets. The major part of these receipts in recent years has been derived from capital stock transfers and capital issues. Collections from these types of documentary stamps declined \$7,800,000 and \$5,600,000, respectively, from the fiscal year 1931 to 1932.

Customs.—Customs receipts declined from \$378,300,000 in the fiscal year 1931 to \$327,700,000 in the fiscal year 1932, or \$50,600,000. The decline was marked throughout the latter part of the fiscal year. The first four months of the fiscal year showed signs of some stability in customs receipts as compared not only with the immediately preceding months but also with the corresponding months of the preceding year. Collections for the four months July to October, 1931, inclusive, averaged about \$35,800,000, as compared with average collections of \$30,000,000 for the four months immediately preceding and with average collections of \$33,600,000 for the four months July to October, 1930. The decline which took place during the early winter corresponded largely to past seasonal changes for that period of the year. During the early spring months, however, the customary seasonal increase failed to materialize; instead, receipts declined from January to June, reaching the abnormally low total of \$17,400,000 in June.

The decline in customs is to be accounted for by a further reduction in both volume and value of imports. The value of dutiable imports for consumption declined about 23 per cent and the value of imports free of duty 30 per cent in the fiscal year 1932 as compared with 1931.

Miscellaneous receipts.—Miscellaneous receipts from nontax items decreased from \$509,100,000 in the fiscal year 1931 to \$232,500,000 in the fiscal year 1932, or \$276,600,000. This decline was due chiefly to the postponement under the House joint resolution approved December 23, 1931, of the payments of principal and interest due from foreign governments during the fiscal year 1932 in the amount

<sup>&</sup>lt;sup>1</sup> Includes adjustment between receipts on basis of reports of collectors and of daily Treasury statements (unrevised).

of about \$252,000,000. The decline in other miscellaneous receipts was distributed over a wide variety of small items for the most part indicating the effect of the depression on receipts from the incidental activities of the Government.

Collections under the revenue act of 1932.—The revenue act of 1932,

to provide additional revenue to meet the emergency situation, was approved June 6, 1932. Collections during the fiscal year 1932 were affected only by the sales of tax stamps at new rates between June 21 and June 30, 1932; these included documentary stamps and a negligible amount of special tax stamps on the use of certain boats or yachts. In the case of the other increased and new miscellaneous internal revenue taxes, the taxpayer is for the most part required to pay his taxes on each month's business on or before the last day of the succeeding month and therefore taxes due for the period June 21 to 30 were not payable until on or before July 31, or after the close of the fiscal year. 1932 estimates and results.—The total receipts of the Federal Government for the fiscal year 1932 were \$238,000,000, or about 10 per cent, less than the Treasury estimated in the fall of 1931. Income tax receipts fell \$83,000,000 short of the estimates; receipts from back taxes on incomes being about \$31,000,000 less than estimated, and current income taxes being some \$52,000,000 under the estimates. This discrepancy is due chiefly to the difficulty of measuring the effect of the continued depression on the distribution of individual incomes between the various income tax brackets. laneous internal revenue receipts and customs receipts were \$40,000,000 and \$82,000,000 less, respectively, than estimated, and miscellaneous receipts were \$33,000,000 less. At the time the estimates were made, uncertainties in business and credit conditions made the task of forecasting tax receipts exceedingly difficult. The Treasury believed, however, that early passage of essential budgetary legislation and the enactment of other constructive measures then contemplated would result in early improvement in business and financial conditions, with some consequent improvement in the latter part of

# Expenditures

during the last half of the fiscal year.

the fiscal year 1932 for such sources of Federal revenue as respond promptly to current business conditions, and with better prospects generally for the following fiscal year. Not only did this improvement fail to materialize, but business declined steadily to lower levels

Federal expenditures for the fiscal year 1932 reached a new high level for the postwar period due primarily to the effect of the depression on Government activities. Total expenditures chargeable against ordinary receipts amounted to \$5,006,590,305 for the fiscal

year 1932, as compared with \$4,219,950,339 for 1931, and \$3,848,463,190 for 1929. Expenditures for 1932 were thus \$786,639,966, or 19 per cent, larger than for 1931, and \$1,158,127,115, or 30 per cent, larger than for 1929. The trend in expenditures by principal classes for the fiscal years 1923 to 1932 is shown in Chart 7.

Comparison of the fiscal years 1929 and 1932.—The general character of expenditures for 1932 as compared with 1929, the last year for which expenditures were unaffected by the depression, is shown in

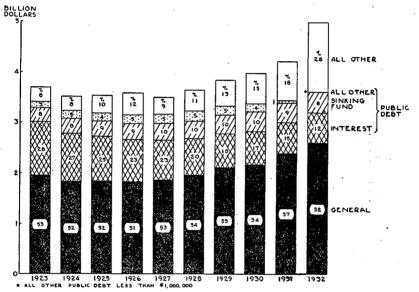


CHART 7.—Principal classes of expenditure chargeable against ordinary receipts for the fiscal years 1923 to 1932 (general, special, and trust funds combined)

the table on page 16, and in Chart 8, in which expenditures are classified by certain major functions.

While total Federal expenditures increased \$1,158,000,000 from 1929 to 1932, the expenditures for major activities undertaken or accelerated to afford relief from the depression and for the postal deficiency showed a combined increase of \$1,189,000,000. The remaining Federal expenditures declined slightly, from \$3,555,000,000 for 1929 to \$3,524,000,000 for 1932.

In the major expenditures largely attributable to the depression are included expenditures of \$500,000,000 for the capital stock of the Reconstruction Finance Corporation, \$125,000,000 for additional capital stock of Federal land banks, \$136,000,000 for net loans under the agricultural marketing act, an increase of about \$306,000,000 in expenditures for public works, and an increase of \$117,000,000 for the postal deficiency after deducting about \$52,000,000 from the postal deficit for 1929 for payment of so-called back railway mail pay

to inland carriers under authority of the joint resolution approved June 6, 1929.

Service of the public debt including sinking fund and other debt retirements accounted for \$1,012,000,000 of the expenditures for 1932, a reduction of about \$216,000,000 from 1929. This decrease resulted from reduced payments for interest, reflecting lower rates on Government issues, and from decreased retirements from repayments

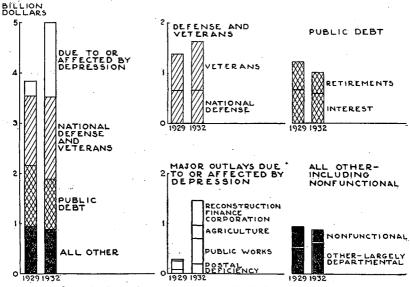


CHART 8.—Comparison of expenditures for the fiscal years 1929 and 1932

of principal from foreign governments owing to the suspension of foreign debt payments due in the fiscal year 1932.

Another major class of governmental outlay is for national defense and the care of war veterans. Expenditures under this category totaled about \$1,631,000,000 for 1932, or about \$233,000,000 more than for 1929. All of the increase was in the expenditures for veterans due to increased appropriations for hospitalization and domiciliary care of veterans, for the adjusted service certificate fund in connection with the financing of increased loans on adjusted service certificates under authority of the act of February 27, 1931, and for liberalized provision for military and naval compensation and insurance for veterans of former wars.

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Expenditures chargeable against ordinary receipts, by certain major functions, for the fiscal years 1929 and 1932 <sup>1</sup>

#### [In millions of dollars]

Class of expenditure	1929		1	1932 Incréas decre		se (+) or se (-)
Major expenditures due to or affected by the depression: Capital stock, Reconstruction Finance Corporation. Special aids to agriculture— Agricultural marketing fund (net). Capital stock, Federal land banks. Loans and credits to farmers. Public works? Postal deficiency	6 201 3 86		500 136 125 11 507 203		+500 +136 +125 +5 +306 +117	
Total major expenditures due to or affected by the de- pression		293		1, 482		+1, 189
Expenditures exclusive of major items due to or affected by the depression: Public debt— Interest			599 413		-79 -137	
Total public debt	660 738	1, 228	658 973	1,012	-2 +235	-216
Total national defense and veterans		1, 398	101	1, 631		+233
Trust funds	213 23 52		121 101 2 38		-8 -112 -21 -52 +38	
Total	417		262		-155	
Other expenditures, largely departmental— Shipping Board————————————————————————————————————	16 496		52 567	••.	+36 +71	
Total	512		619	.,	+107	
Total all other, including nonfunctional		929		881		48
Total expenditures, exclusive of major items due to or affected by the depression		3, 555		3, 524	_	-31
Total expenditures chargeable against ordinary receipts.	-	3, 848		5,006	_	+1,158

The balance of the Federal expenditures aggregated about \$881,-000,000 in 1932 as compared with \$929,000,000 in 1929, a decrease of \$48,000,000. Certain expenditures included in this total do not represent Government activities and may be classified as nonfunc-Thus expenditures for trust fund accounts represent moneys payable to or for the use of beneficiaries of the trust and are not classified as general expenditures of the Government. such items as expenditures on account of the Government life insurance fund, trust funds for the benefit of the Indian tribes in connection with the sale of Indian lands, and expenditures of the District

On basis of daily Treasury statements (unrevised), supplemented by certain details on checks-issued basis and public works on basis of Bureau of Budget compilation.
 Excluding expenditures of District of Columbia government and for maintenance of rivers and harbors.
 Excluding so-called back railway mail pay to inland carriers under authority of joint resolution approved June 6, 1929.

 <sup>4</sup> Excluding expenditures under these headings for public works.
 4 Including payment of Cape Cod Canal bonds and purchase of foreign obligations for 1929 and of capital stock of Federal intermediate credit banks for both 1929 and 1932.

of Columbia government from taxes levied in the District. Refunds of receipts include repayments of taxes erroneously collected. Other expenditures under this general classification include, for both years, the purchase of certain obligations by the Government; for 1929 payments of so-called back railway mail pay and for 1932 the payments authorized under the settlement of war claims act of 1928. The total of the major nonfunctional items was \$417,000,000 in 1929 and \$262,000,000 in 1932, a decrease of about \$155,000,000.

Other expenditures, largely for departmental activities, were \$619,-000,000 for 1932, an increase of \$107,000,000 over 1929. Expenditures for the Shipping Board, which include construction loans for the development of merchant marine, were responsible for \$36,000,000 of this increase, while expenditures for departments and other accounts not elsewhere classified were about \$71,000,000 larger for 1932 than 1929. The latter class of expenditure aggregated about \$567,000,000 for 1932, or about 16.1 per cent of total Federal expenditures exclusive of the major items due to or affected by the depres-The activities which were supported by this \$567,000,000 of expenditures include the legislative and judicial branches of the Government, the fiscal administration and control of banking and currency, foreign relations, civil pensions and allowances, and other governmental activities in connection with conservation of natural resources, education, promotion of public health, Indian affairs, aids to agriculture, labor, aviation, and industry.

Comparison of the fiscal years 1931 and 1932.—As already indicated, total expenditures chargeable against ordinary receipts for the fiscal year 1932, at \$5,006,590,305, were \$786,639,966 larger than in 1931. Expenditures for 1931 and 1932, classified largely on the basis of governmental organizations, are compared in the table on page 18.

The increase for 1932 in expenditures, exclusive of public debt charges, was due chiefly to increased outlays of an emergency character, including \$500,000,000 for the capital stock of the Reconstruction Finance Corporation and \$125,000,000 for additional capital stock of the Federal land banks, as already brought out in the comparison of expenditures for 1929 and 1932.

General expenditures, classified by departments, show an increase of \$210,900,000 in 1932 and also reflect expenditures due to the depression. The principal items of increase were as follows: \$83,200,000 for the Treasury Department, representing payments on account of the building program and awards of the War Claims Arbiter under the settlement of war claims act of 1928; \$22,100,000 for the Department of Agriculture, reflecting additional outlays for Federal aid highway construction and relief loans; and \$19,900,000 for the Interior Department, principally on account of the Boulder Dam project. Expenditures for the Veterans' Administration showed

an increase of \$78,600,000 as the result largely of liberalized provisions for military and naval compensation and insurance of war veterans. Smaller increases in expenditures were shown as follows: \$3,300,000 for the Legislative establishment; \$3,600,000, State Department; \$8,000,000, Department of Justice; \$2,500,000, Department of Labor; and \$4,500,000, other independent offices and commissions. Decreases were shown in expenditures for the War Department of \$10,200,000, and for the Commerce Department of \$8,800,000, the latter due to the fact that the decennial census was practically completed in 1931.

Expenditures chargeable against ordinary receipts, by major groups, for the fiscal years 1931 and 1932

[On basis of daily Treasury statements (unrevised), see p. 337; general, special, and trust funds combined; for description of funds, see p. 338; for classification by funds, see p. 350]

[In millions of dollars]

Class of expenditure	1931	1932	Increase (+) or de- crease (-);
General expenditures:			
Legislative establishment	24.0-	27.3	+3.3
Executive Office	.5	.4	<b>1</b>
State Department		19.3	+3.6
Treasury Department	204.6	287.8	+83.2
War Department	478.4	468. 2	-10.2
Department of Justice	44.3	52.3	+8.0
Post Office Department	.1	l ~i	ļ
Navy Department	354. 1	357.8	+3.7
Interior Department	71.5	91.4	+19.9
Department of Agriculture	296. 9	319.0	+22.1
Department of Commerce	61.5	52. 7	-8.8
Department of Labor	12. 2	14.7	
Veterans' Administration	729. 2	807.8	+78.6
Other independent offices and commissions 1	49.7	54.2	+4.5
District of Columbia	47. 8	48. 4	+.6
Total general expenditures	2, 390. 5	2,601.4	+210.9
Refunds of receipts.	91. 3	101. 1	+9.8
Postal deficiency		202. 9	+57.3
Agricultural marketing fund (net)	190. 5	136. 2	-54.3
Reconstruction Finance Corporation			+500.0
Subscription to stock of Federal land banks.		125.0	+125.0
Adjusted carving cartificate fund	994 %	194.0	-30. 2
Adjusted service certificate fund	196 9	134.1	-30. <u>2</u> +7. 9
An other, including trust lands	120. 2	194.1	T1.8
Total expenditures, excluding public debt	3, 168. 3	3, 994. 7	+826. 4
Dublic dabt chargeable against andinary requires			
Public debt chargeable against ordinary receipts:	611.6	F00 0	-12.3
Interest		599.3	
Reurements	440. 1	412. 6	-27. 5
Total public debt expenditures chargeable against ordinary	1		1
receipts	1,051.7	1, 011. 9	-39. 8
10001pto	1,001.7	1, 011. 9	-39. 8
Total expenditures chargeable against ordinary receipts	4, 220. 0	5, 006. 6	+786.6

<sup>&</sup>lt;sup>1</sup> Includes adjustment of unclassified items.

### The deficit

In the fall of 1931 the Treasury estimated that the deficit for the fiscal year 1932 would be about \$2,123,000,000. The actual deficit, at \$2,885,362,299, exceeded this estimate by \$763,000,000. Expenditures were \$525,000,000 larger than estimated, as a result of subsequent authorizations by Congress for the purchase of capital

stock of the Reconstruction Finance Corporation and the Federal land banks. Receipts were about \$238,000,000 less than estimated.

#### REVENUE ACT OF 1932

In his annual report to the Congress for the fiscal year 1931 the Secretary of the Treasury recommended "a vigorous and continued effort to reduce expenditures," and increased taxation with a view to bringing into balance current receipts and current expenditures, exclusive of the sinking fund and other statutory debt retirements.

The Treasury's revenue program was based in the main upon a return in principle to the general plan of taxation existing under the revenue act of 1924. The increased income taxes recommended were to be made effective on incomes for the calendar year 1931 so as to yield additional revenue in the last half of the fiscal year 1932 and during the whole of the fiscal year 1933. The Treasury's program also included revision of the postal rates to meet a greatly increased postal deficit.

The President's Budget message, submitted at the same time, recommended a reduction of approximately \$370,000,000 in expenditures.

In view of the very unusual situation, the Secretary of the Treasury stated on January 13, 1932, on his first appearance before the Ways and Means Committee, that at a later date he desired to submit revised estimates of revenue. These were submitted to the Ways and Means Committee in February. At that time it was estimated that additional taxes, over and above those recommended earlier in the year, would be necessary and that there must be a further reduction in expenditures. Supplemental recommendations were made by the Treasury accordingly.<sup>1</sup>

Early in March the Ways and Means Committee reported to the House of Representatives a revenue bill, the principal features of which were increased income taxes, first applicable, however, to 1932 rather than to 1931 incomes; an increased estate tax; a gift tax; and a general manufacturers' excise tax based on the Canadian model. The Secretary of the Treasury at once indorsed this bill and gave it his full support. It was not accepted by the House of Representatives, however, and in lieu of the general manufacturers' excise tax, the House adopted a series of special manufacturers' excise taxes.

The Senate did not dispose of the revenue bill until early in June. In the meanwhile business conditions had grown steadily worse and it was apparent that the estimates made by the Treasury Department of what might be expected in the way of revenue during the fiscal year 1933 could not be realized.

<sup>1</sup> Exhibits containing the Treasury's original and subsequent proposals appear on pages 270 to 271 and 274 to 275 of this report.

On May 31 the Secretary of the Treasury appeared before the Senate Finance Committee and stated that it would be necessary that the bill provide for \$1,125,000,000 of additional revenue. This was the same amount recommended to the Ways and Means Committee in February, though it had become clear that the measures then recommended would not produce this amount of additional revenue. He also stated that in addition it would be necessary to provide by legislation for further reduction of expenditures by not less than \$350,000,000 below the Budget estimates of December.

The statement reads in part as follows:

The Treasury recommended in February \$1,125,000,000 in new taxes. That is the amount needed to-day.

The bill now before the Senate, even with the Finance Committee items still to be voted on, will bring in but \$840,000,000, as compared with the \$965,000,000 estimated under the old figures. Thus there is a shortage of revenue between the amount originally estimated by the Treasury as necessary and the yield of the bill as it now stands of \$285,000,000.

In other words, assuming that the expenditure figures are reduced below those submitted in the Budget Message by not less than \$350,000,000, \$285,000,000 of additional revenue is needed to-day to balance the Budget. In order to bridge this gap, I unqualifiedly recommend turning to the manufacturers' excise tax along the lines of Senator Walsh's pending amendment. While the Treasury Department has hitherto refrained from recommending this tax, I had occasion to give it close study during its consideration by the Ways and Means Committee and I unhesitatingly indorse it to-day as the most effective means of balancing the budget and giving assurance of yielding the needed revenue.

In December, 1931, the Budget for the fiscal year 1933 was submitted with total expenditures at \$3,958,000,000, exclusive of the postal deficit which was intended to be covered by the postal provisions of the revenue act and other postal legislation. The reduction of this total by \$350,000,000 would have resulted in expenditures aggregating \$3,608,000,000. Expenditures for 1933 are now estimated at \$4,135,000,000, excluding the postal deficit. This estimated total, which includes certain items of additional public construction provided for in the emergency relief and construction act, approved July 21, 1932, is thus about \$527,000,000 larger than the proposed total of expenditures on which the recommendations of the Treasury on May 31 were based.

# Summary of provisions of the act

The revenue act of 1932 provides for the following increased and new taxes:

(1) Increase in the corporation income tax rate from 12 to 13% per cent, with an additional tax at three-fourths of 1 per cent on corporate net income for the years 1932 and 1933 reported on consolidated returns, and with no specific credit for corporations with small incomes.

- (2) Increase in the normal rates on individual income from 1½, 3, and 5 per cent to 4 and 8 per cent; elimination of tax credit for earned income; reduction in personal exemptions from \$3,500 and \$1,500 to \$2,500 and \$1,000 for married persons or heads of families and single individuals, respectively; surtaxes graduated from 1 per cent on net income in excess of \$6,000 and not in excess of \$10,000, up to 55 per cent on net income in excess of \$1,000,000; and other income tax changes, the most important of which limits the deduction of losses from sales or exchanges of stocks and bonds held for a period of two years or less to the amount of gains derived from similar transactions with provision for a one-year carry-over, with certain limitations, of the excess of such losses over such gains for a given year.
- (3) An additional tax on estates at graduated rates, with an exemption of \$50,000, the additional tax to be paid to the Federal Government without tax credit for payment of State inheritance taxes; and a gift tax at rates graduated up to 33½ per cent on net gifts in excess of \$10,000,000 with an exemption of \$50,000.
- (4) Manufacturers' excise taxes on numerous articles, including lubricating oil, brewer's wort, automobiles, trucks, parts and accessories, tires and inner tubes, gasoline, candy, chewing gum, soft drinks, jewelry, toilet preparations, furs, domestic and commercial consumption of electricity, radios, mechanical refrigerators, sporting goods, and cameras.
- (5) Other miscellaneous taxes, including new and increased stamp taxes, increased taxes on admissions, and new taxes on telephone, telegraph, cable, and radio messages, checks, leases of safe deposit boxes, transportation of oil by pipe line, and the use of boats.
  - (6) Increases in postal rates.

Increased income taxes were made effective on incomes for the calendar year 1932, instead of the calendar year 1931 as proposed by the Treasury. The manufacturers' excise taxes and the other miscellaneous taxes became effective 15 days after the signing of the act, that is, on June 21, and are limited in application to the period ending June 30, 1934, with the exception of the taxes on passenger automobiles, trucks, parts and accessories, and tires and tubes, which taxes remain effective until the end of the subsequent month, and of the gasoline tax which is levied for one year only, that is, until June 30, 1933.

At the time of its enactment it was estimated that the new revenue act would yield \$1,118,500,000 of additional revenue for the fiscal year 1933, including additional postal revenue of \$160,000,000 which would be reflected in a reduction in the postal deficit and consequently in total expenditures. (See Exhibit 27, page 277.)

The revenue act of 1932 effected one of the largest increases in taxes ever imposed by the Federal Government in peace times. In a year in which the enactment of any new revenue measure presented

grave difficulties, the placing on the statute books of an act so substantial in scope was an impressive achievement.

Viewing the act in relation to the emergency situation which made it necessary, there are a number of major accomplishments which result from it, aside from the provision of substantial additional These include the broadening of the base of the individual income tax through reduction in personal exemptions; the limitation of deductions from gross income on account of losses from sales of stocks and bonds held for two years or less; the closing of loopholes in certain other administrative provisions of the income tax law; and the inclusion among the new taxes of certain taxes which are levied on a relatively broad base and will yield relatively large amounts of revenue with little administrative cost. There are a number of features of the act which were not in accordance with the Treasury's views. These include the application of a discriminatory rate to corporation income reported on consolidated returns, and the inclusion of a number of manufacturers' excise taxes yielding relatively little revenue and involving considerable administrative difficulty.

### CONDITION OF THE FEDERAL FINANCES

At the end of the fiscal year 1932 the Federal revenues had been cut approximately in half as compared with the average receipts for the four years ended with 1930, and expenditures had been greatly increased by the vast program of emergency relief undertaken to meet the extraordinary circumstances with which the Nation was confronted. Thus the depression affected the Federal Budget very seriously, on both the expenditure and the receipt side. As a result, we closed the fiscal years 1931 and 1932 with large deficits.

Even so, the finances of the United States Government are in sound condition.

In the last session of Congress reduction in expenditures by no means proceeded as far as necessary, yet a beginning was made. At the same time a very real effort was made to bring the revenues of the Government up to the requisite level. Receipts from the new taxes during the first few months in which the new revenue act has been in effect have been disappointing, but on the whole there can be no doubt as to their productiveness when business activity rises to more normal levels. Moreover, it should not be forgotten that the new law does not become fully effective until after the close of the fiscal year 1933.

When Congress adjourned the position of the Budget had been greatly improved.

I must continue to urge, as the Treasury Department did a year ago, that the Budget be brought into balance at the earliest possible date. Yet the deficits of the years of depression should be considered

in relation to the record of the entire postwar period. Through surpluses aggregating \$3,460,000,000 during the eleven years ended with the fiscal year 1930, the Government had in effect accumulated a reserve, through accelerated debt reduction, which could be drawn upon in the lean years, and which fortified the position of the Federal finances.

The war debt reached its peak early in the fiscal year 1920. From that date to the end of the fiscal year 1930 the debt was steadily reduced. The decrease from June 30, 1919, to June 30, 1930, amounted to \$9,300,000,000. Obligations in the amount of \$4,907,000,000 were retired from ordinary receipts in fulfillment of statutory requirements, \$3,460,000,000 from surplus receipts, and \$933,000,000 through reduction in the General Fund balance. The statutory retirements included in the Budget for the fiscal years 1931 and 1932 amounted to \$440,000,000 and \$413,000,000, respectively, representing chiefly retirements through the cumulative sinking fund. Increases in the total public debt as a result of the deficits of 1931 and 1932 have about offset the retirements from surplus receipts over the preceding eleven years, but at the end of the fiscal year 1932 the total outstanding debt showed a net reduction of \$5,998,000,000 as compared with June 30, 1919, which was about \$240,000,000 in excess of the aggregate statutory requirements for the period.

As contrasted with the financial history of other leading nations since the war we find that, even after the last two years of heavy deficits, we had greatly reduced the public debt from the war peak. The traditional policy of our Government of rapidly reducing the national debt created during war periods has been maintained.

Moreover in appraising the financial position of the Government it should be remembered that up to the middle of November the total amount paid into the Reconstruction Finance Corporation for its capital stock, and the net advances to the corporation treated as public debt items in accordance with the law, were about \$1,150,000,000. These funds are represented by loans made by the corporation on security and will at a not too distant date be returned to the Treasury.

Thus, of the amounts added to the public debt during this depression period, beginning with the fiscal year 1931 over a billion dollars is represented by assets which will be realized on and will furnish funds which can be applied to debt retirement.

#### ESTIMATES OF FUTURE REVENUES

There has been so much discussion of Treasury estimates that it is appropriate to say something in regard to the problem of estimates. The Treasury is not called upon to make estimates of future expenditures other than those covering the Treasury Department, but receives the expenditure estimates from the Director of the Budget. The

Treasury Department is called upon to furnish to the Congress estimates of future revenue. The estimates of future revenue are required to be presented to the Congress when it convenes early in December and have to be in final form by the middle of November. They must cover not only the current fiscal year ending with the succeeding June but also the fiscal year beginning the following July, a twelvemonth period beginning eight months after the estimates are made up and ending twenty months later.

Future revenue receipts depend directly on future business conditions. In making up future estimates of revenues, what the Treasury Department is called upon to do, generally speaking, is to chart the business curve over a period of almost two years. Every business man knows the difficulty, in such a period as this, of forecasting with accuracy twenty months in advance the profits or losses which will be sustained in his own particular business. It can readily be appreciated, therefore, how great the difficulties are in forecasting, not only the future of any one business, but of all the businesses in the United States.

An examination of estimates made by the treasury departments in other countries over a series of years indicates that these difficulties are by no means peculiar to our country.

The Treasury Department has revised its estimates from time to time. This is inevitable under rapidly changing conditions. The past fiscal year is an example. Estimates made at the end of May, 1932, differed radically from those made in November, 1931, not because of any capricious change on the part of the Treasury, but because conditions were radically different. Conditions govern estimates, and all estimates are susceptible to those errors which inevitably enter into the field of forecasting.

During the calendar year 1929, current collections of individual income taxes were \$1,163,000,000. During 1932 they will be only \$250,000,000. We estimate that during 1933 they will be less than \$150,000,000, computed on the basis of the 1928 revenue law. In the face of such enormous changes the inherent difficulties of forecasting are greatly augmented.

It seems to me essential that there should be a full appreciation on the part of the public of the problem involved, for the protection of those who, in the future conduct of the fiscal affairs of this Government, will be called upon to face this difficult problem.

# Fiscal year 1933

In the estimates submitted to the Finance Committee at the end of May, the Treasury Department estimated the revenue for the fiscal year 1933, both under the taxes then in existence and the new taxes about to be imposed, at \$3,098,000,000. The revenue for the

fiscal year 1933 is now estimated at \$2,624,000,000, or approximately \$474,000,000 less than the previous estimate.

The decline in the present estimates as compared with those made in May reflects in part a revision of basic forecasts to take account of delayed recovery—from a lower level and at a slower rate than was previously anticipated—with consequent further shrinkage in all tax bases. In part it has resulted from the loss of miscellaneous internal revenue, as indicated by collection reports to date, owing to heavy sales in advance of the effective date of new taxes; to difficulties which inevitably hamper the administration of a variety of scattered levies; to particular administrative obstacles affecting certain of the new levies as, for example, the tax on brewer's wort and malt sirup; and to smaller collections than had been anticipated for certain taxes—mainly the tax on checks and on admissions—in respect of which information available prior to the operation of the new law afforded inadequate bases for appraising the probable yield.

Customs receipts are estimated at \$290,000,000, or \$60,000,000 less than the amount estimated in May. Income taxes, which are estimated at \$860,000,000, are \$176,000,000 less than the previous estimate. Of the latter amount, \$55,000,000 represents a reduction in estimated current collections of corporation income taxes and \$81,000,000 a reduction in estimated current collections of individual income taxes. As already brought out, these decreases largely reflect readjustments to basic conditions affecting the level of incomes for the calendar year 1932. A reduction of \$40,000,000 in estimated collections of back taxes on incomes reflects in part the increasing difficulty, under existing conditions, of effecting collections.

Of the \$284,000,000 reduction from the May estimates of miscellaneous internal revenue, \$128,000,000 is accounted for as follows: Reduction in the tax on brewer's wort, etc., from \$82,000,000 to \$10,000,000; reduction in the tax on checks from \$78,000,000 to \$45,000,000; and reduction in the admissions tax from \$44,000,000 to \$21,000,000. The balance of the reduction amounting to \$156,000,000 includes a total of about \$60,000,000 representing reductions to take account of losses in revenue due to heavy sales in advance of the effective date of the taxes, to evasion, and to administrative difficulties.

Under prevailing circumstances the revenue estimates are of necessity still qualified by major uncertainties. This is the case primarily because there is little to indicate the rate at which recovery will take place, and little previous experience on which to judge the effect of certain features of the individual income tax under the new revenue law, particularly the provision limiting the deduction of losses from dealings in securities from gross income. Furthermore, the effect of the reduced personal exemptions under existing conditions is problematical.

At the time the estimates of revenue were submitted to the Senate Finance Committee in May, I stated that if the Budget were to be balanced it would be necessary to reduce expenditures by \$350,000,000 below the figures in the President's Budget Message, in addition to a reduction in the postal deficit of \$160,000,000, which it was then estimated would result from postal provisions of the revenue act and other postal legislation. This would have involved a reduction of expenditures, exclusive of the postal deficit, to about \$3,608,000,000. As already brought out, present estimates for the fiscal year 1933 indicate expenditures of \$4,135,000,000, exclusive of the postal deficit, or about \$527,000,000 more than that amount. Furthermore, it appears that the reduction in the postal deficit will fall short of the amount proposed in May by about \$139,000,000.

We are confronted with a deficit this fiscal year of approximately \$1,146,000,000, exclusive of statutory debt retirements.

Desirable as it is to make the sinking fund provisions of the law fully effective, it is apparent that under the difficult circumstances in which the country now finds itself, we must face the fact that the public debt can not be reduced for the next year or two. It should be pointed out, however, that the new revenue act is only partially effective in the fiscal year 1933. During the fiscal year 1934, the first in which the revenue act of 1932 becomes fully effective, if the gasoline tax be continued, the Federal tax revenues under this act will show an increase of about \$460,000,000 over 1933.

## Fiscal year 1934

Total governmental revenues are estimated for the fiscal year 1934 at \$2,949,000,000, including only one month of collections from the gasoline tax which was imposed for one year and which clearly must be continued. If the recommendations made by the President in his annual Budget Message are followed, the expenditures can be reduced from \$4,269,000,000 in 1933 to approximately \$3,790,000,000 in 1934, or by about \$479,000,000. Expenditures include an item of about \$110,000,000 for continuing the construction work provided for in the so-called emergency relief bill, over the protest of this department, and a postal deficit of nearly \$70,000,000. Expenditures, as submitted in the President's Budget Message, exclusive of statutory debt retirements in the amount of \$534,000,000 are estimated at approximately \$3,256,000,000. These figures indicate a deficit of approximately \$307,000,000. With the gasoline tax continued the deficit will amount to about \$170,000,000.

I am submitting herewith a table showing receipts and expenditures for the fiscal year 1932 and estimates for the fiscal years 1933 and 1934. Figures for 1934 are presented on the basis of estimates of expenditures as in the body of the Budget and as affected by additional recommendations in the Budget Message.

Receipts and expenditures for the fiscal year 1932, on the basis of daily Treasury statements (unrevised), and estimated receipts and expenditures for the fiscal years 1933 and 1934

[Receipts and expenditures are separately presented for general and special funds combined and for trust funds, to conform to the practice of the Bureau of the Budget, in addition to the customary totals for general, special, and trust funds combined; for explanation of funds, see p. 338]

			1934 est	imates
	1932, actual	1933 esti- mates	Basic Budget	Supple- mented, Budget Message
GENERAL AND SPECIAL FUNDS COMBINED	1			
	1			
Receipts: Internal revenue— Income tax Miscellaneous internal revenue	\$1, 057, 335, 853 503, 670, 481	\$860, 000, 000 900, 000, 000	\$1, 010, 000, 000 981, 000, <b>00</b> 0	1, 010, 000, 000 981, 000, 000
Total internal revenue	1, 561, 006, 334 327, 754, 969	1, 760, 000, 000 290, 000, 000	1, 991, 000, 000 320, 000, 000	1, 991, 000, 000 320, 000, 000
curities— Principal—foreign obligations Interest—foreign obligations Railroad securities All other Panama Canal tolls, etc	1, 695, 570 20, 671, 931 22, 588, 375	73, 499, 881 195, 094, 693 918, 498 49, 963, 585 22, 573, 342	123, 018, 315 205, 724, 562 1, 276, 372 44, 447, 600 21, 617, 000	123, 018, 315 205, 724, 562 1, 276, 372 44, 447, 600 21, 617, 000
Other miscellaneous (including ton- nage tax)	72, 008, 258	75, 836, 144	84, 685, 339	84, 685, 339
Total general and special fund receipts	2, 005, 725, 437	2, 467, 886, 143	2, 791, 769, 188	2, 791, 769, 188
Expenditures: Legislative Establishment Executive Office. Veterans' Administration. Shipping Board. Other independent offices and commissions. Department of Agriculture. Department of Commerce. Department of the Interior	424, 546 784, 841, 820 51, 540, 827	24, 675, 800 334, 100 838, 265, 000 32, 574, 000 45, 946, 700 314, 204, 500 44, 742, 400 69, 865, 300 45, 281, 300 12, 336, 900	20, 581, 300 378, 000 869, 885, 000 9, 300, 000 41, 966, 800 144, 876, 400 40, 065, 000 65, 660, 000	17, 050, 700 364, 700 739, 986, 000 9, 280, 500 40, 709, 300 141, 944, 800 38, 540, 100
sions.  Department of Agriculture.  Department of Commerce.  Department of the Interior.  Department of Justice.  Department of Labor.  Navy Department.  Post Office Department.  Department of State.  Treasury Department.  War Department.	51, 639, 261 14, 701, 344 357, 617, 834 125, 899 18, 881, 864 287, 946, 002 466, 788, 011	45, 281, 300 12, 336, 900 356, 178, 000 75, 000 14, 083, 000 280, 796, 900 426, 001, 900	114, 906, 500 1144, 876, 400 40, 065, 000 65, 660, 000 43, 854, 000 329, 931, 500 75, 000 12, 533, 800 252, 473, 900 392, 710, 400	44, 704, 806 141, 944, 800 38, 540, 100 64, 135, 000 42, 193, 400 12, 768, 300 328, 979, 600 75, 000 12, 030, 500 247, 510, 500 389, 230, 000
Add unclassified items	2, 567, 491, 293 45, 491	2, 505, 380, 800	2, 237, 659, 100	2, 084, 798, 400
Interest on the public debtPublic debt retirements—	2, 567, 536, 784 599, 276, 631	2, 505, 380, 800 695, 000, 000	2, 237, 659, 100 725, 000, 000	2, 084, 798, 400 725, 000, 000
Sinking fund Purchases and retirements from for-	412, 554, 750	425, 569, 600	439, 658, 200	439, 658, 20
eign repayments Purchases and retirements from fran- chise tax receipts (Federal reserve and Federal intermediate credit		69, 008, 800	90, 812, 100	90, 812, 10
banks)	1 21 000	3, 500, 000 75, 000	3, 500, 000 100, 000	3, 500, 00 100, 00
Customs Internal revenue  Postal deficiency Panama Canal Stock of Reconstruction Finance Cor-	83, 921, 552 202, 876, 340 10, 661, 895	17, 510, 500 69, 723, 400 134, 000, 000 13, 421, 800	14, 515, 000 69, 681, 800 97, 000, 000 12, 933, 000	14, 515, 00 69, 681, 80 67, 215, 40 12, 380, 00
Additional stock of Federal land banks.  Distribution of wheat and cotton for	500, 000, 000 125, 000, 000	40.000.000		
relief	.  200, 000, 000	40, 000, 000 10, 000, 000 100, 000, 000 20, 850, 000	100, 000, 000	100, 000, 000 20, 850, 000

<sup>&</sup>lt;sup>1</sup> Includes refunds and drawbacks under Bureau of Industrial Alcohol.

Receipts and expenditures for the fiscal pear 1932, on the basis of daily Treasury statements (unrevised), and estimated receipts and expenditures for the fiscal years 1933 and 1934—Continued

			1934 est	imates
	1932, actual	1933 esti- mates	Basic Budget	Supple- mented, Budget Message
GENERAL AND SPECIAL FUNDS COMBINED—con.		1		
Foreign service retirement fund District of Columbia	\$215, 000 1 9, 500, 000	\$416, 000 7, 775, 000	\$292, 700 7, 775, 000	\$292, 700 7, 775, 000
Total general and special fund expenditures	4, 885, 909, 686	4, 112, 230, 900	3, 819, 776, 900	3, 636, 578, 600
Excess of expenditures	2, 880, 184, 249	1, 644, 344, 757	1, 028, 007, 712	844, 809, 412
TRUST FUNDS ReceiptsExpenditures	115, 502, 569 120, 680, 619	156, 370, 550 156, 657, 500	157, 393, 525 155, 017, 300	157, 393, 525 153, 846, 600
Excess of expenditures Excess of receipts	5, 178, 050	286, 950	2, 376, 225	3, 546, 925
GENERAL, SPECIAL, AND TRUST FUNDS COM- BINED				
Receipts Expenditures	2, 121, 228, 006 5, 006, 590, 305	2, 624, 256, 693 4, 268, 888, 400	2, 949, 162, 713 3, 974, 794, 200	2, 949, 162, 713 3, 790, 425, 200
Excess of expenditures	2, 885, 362, 299	1, 644, 631, 707	1, 025, 631, 487	841, 262, 487
Excess of expenditures, exclusive of debt retirements	2, 472, 732, 549	1, 146, 478, 307	491, 561, 187	307, 192, 187

<sup>1</sup> Represents the share of the United States charged against the General Fund of the Treasury. The expenditures chargeable against the revenues of the District of Columbia under "trust funds" amounted to \$39,524,773.60 for the fiscal year 1932.

#### RECOMMENDATIONS

### Budget

Expenditures.—However difficult and painful it may be, Government expenditures must be drastically cut when, owing to extraordinary circumstances, the Government finds that within a comparatively short period its revenues have been cut in half with little prospect of substantial improvement in the near future.

In a period of deep depression, with the income of the people greatly reduced, with their buying power drastically curtailed, and with millions deprived of their earning capacity, it is not only unwise but impossible to bridge the gap in the Budget entirely by increased taxation. There is no other course for the Government to follow but the one to which individuals and business enterprises are driven under similar circumstances, that is, to endeavor to live within its income.

As the Secretary of the Treasury stated in his last annual report:

There is a limit to the extent to which the Government, in our social and economic structure, may wisely divert funds from private employment to governmental use. When we take into consideration the mounting burden of State and local taxes, it is no exaggeration to say that we are approaching that limit.

A start was made at the last session of the Congress toward reducing the cost of Government. The economies then effected are not adequate. Moreover, while substantial cuts were made in a number of appropriations, new or increased appropriations in other directions offset in part these accomplishments.

At the coming session not only must every possible reduction be made, but there should be unyielding opposition to all increases and to all new appropriations.

The Congress last spring made a real effort to increase the revenues, and there is no doubt that the revenue act of 1932 represents a substantial accomplishment. The people, recognizing the necessity, loyally accepted the new and heavy burden.

The time has come to make a like effort on the cost side of the ledger. There is no more important problem before the Congress

than that of reducing the cost of Government.

Revenue.—As already stated, the deficit for the fiscal year 1934 is estimated at approximately \$307,000,000, exclusive of statutory debt retirements and after reductions in expenditures as recommended by the President. In order that current receipts may cover current expenditures, exclusive of debt retirements, I recommend:

- (1) That the gasoline tax now in effect and which is effective only until June, 1933, be continued for another year, providing an additional \$137,000,000 of revenue;
- (2) That those excise taxes which experience has demonstrated are relatively unproductive and give rise to serious administrative difficulties be repealed, and that there be imposed a general manufacturers' excise tax substantially in the form appearing in the bill originally reported by the Ways and Means Committee of the House of Representatives during the last session of the Congress. It is estimated that such a measure with the 2½ per cent rate will yield about \$355,000,000, assuming a full year of collections, thus making possible the elimination of a number of the unsatisfactory and relatively unproductive new excise taxes.

In view of the misunderstanding as evidenced in the congressional debates of last winter, I must emphasize that I am not recommending a general sales or turnover tax, with the inevitable pyramiding of the tax, but a manufacturers' excise tax, imposed at one point only.

In short, the recommendations of this department are substantially those made to the Senate committee last May:

- (1) A drastic reduction in expenditures;
- (2) The imposition of a tax resting on a broad enough base to assure adequate revenue.

Because of the effect of existing conditions of the depression on the Budget for 1934, it is scarcely feasible to provide for resumption in that year of normal net reduction in the public debt, as was proposed during the last session of Congress. I can not too strongly urge, however, the necessity for balancing the Budget for the fiscal year 1934, exclusive of expenditures for debt retirement.

### Public debt

The Treasury subscription to the capital stock of the Reconstruction Finance Corporation was chargeable as a current expenditure of the fiscal year 1932; but since the Government closed that fiscal year with a deficit in excess of the amount of the subscription,

the latter was in effect covered by increased borrowing. The public debt was necessarily increased by that amount.

I recommend that legislation be enacted providing that upon the retirement of the capital stock of the Reconstruction Finance Corporation, the amounts repaid to the Treasury shall be applied to the reduction of the public debt.

The repayments of the funds advanced by the Treasury to the Reconstruction Finance Corporation on its notes under the terms of the existing law will be automatically so applied.

## Banking reform

The developments of the last decade have uncovered unmistakable defects in the American banking structure. They constitute a source of weakness in our economic life, and have been an important factor in the present depression. They call for fundamental reforms.

The outstanding facts are as follows:

- 1. During the 20 years ended with 1920 there was an enormous increase in the number of banks. In 1900 there were about 14,000; in 1920, over 30,000. In 1900 there was one bank for every 5,500 of the inhabitants of the United States; in 1920, one for every 3,500.
- 2. This excessive growth in the number of banks was due in part to our dual system of State and National banks, and to a laxity resulting from its competitive feature. There is no doubt that both State and National authorities have in the past granted bank charters too freely, a condition to which the Comptroller of the Currency directed attention as early as 1927.
- 3. During all of this period unit banking received every encouragement, while branch banking was discouraged and for the most part prohibited.
- 4. The banking system of the United States as thus developed did not successfully meet the test of adverse circumstances. In 12 years there have been over 10,000 bank failures, or over one failure for every three active banks in the country in 1920. These failures have involved deposits aggregating nearly \$5,000,000,000. They have brought untold hardship to countless individuals, and have intensified the economic depression. The Comptroller of the Currency has in recent years repeatedly pointed out weaknesses in our existing system.

It is true that during the period in question the banks have had to struggle with extraordinarily difficult economic conditions. This was particularly true in the agricultural regions where sharply declining prices, accompanied by rapid depreciation in land values succeeding a rapid increase during the years prior to 1920, created unusual difficulties for the farmers and the banks that served them.

During the last three years the problems facing our entire banking system have been accentuated owing to the strains occasioned by the credit crisis which has accompanied a world-wide depression. But even so, the country is entitled to the services of a banking system which will not only function adequately and safely in periods of fair weather, but will be able to withstand the stresses of even unusual storms. Any system that develops weaknesses to the extent that ours has when subjected to an unusual strain calls for careful analysis and study with a view to reform.

Various studies that have been made point to unescapable conclusions. The mortality rate is much greater among small banks than among the banks with larger resources. The earnings of most of the smaller institutions over the period of the last few years have been entirely inadequate, making it impossible for them to build up reserves. The cost of operation, and consequently the cost to the community which it serves, bears a direct relationship to the size of the bank. This is particularly true of the great number of institutions with limited resources that were operating in 1920 at the time the number of banks reached the maximum. The losses sustained by the smaller institutions have been relatively greater; and it is unquestionably true that a great number of the small banks have been unable to secure proper management.

This does not mean that mere size will of itself guarantee good banking or a sound banking structure. These facts, however, do indicate that the operation of a vast number of independent unit banks under such conditions that it is difficult for them either properly to diversify their assets, to make earnings, to procure competent management, or to command adequate resources, is a definite source of weakness in the American system of banking.

Our dual system and the divided control which exists have tended to relaxation in banking law and regulations, and to the development of unsound practices in the management of the banks. Moreover, recent events have disclosed as never before the extent to which many banks with deposits payable on demand have allowed too large a proportion of their assets to become tied up directly or indirectly in capital commitments. Furthermore, in some instances the functions of commercial and investment banking have become merged under the same management to such an extent as to present a difficult and important problem calling for remedy.

These facts speak for themselves. The banking structure of the United States needs modification.

In the last annual report of the Secretary of the Treasury it was recommended that trade area branch banking be adopted for national banks as a measure that would help overcome some of our present banking difficulties.

I renew the recommendation looking to the extension of branch banking.

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But it seems to me that the problem goes deeper than this. There is no occasion for any extensive new gathering of material. The facts are available in the reports of hearings of the Banking and Currency Committees of both Houses, in the reports of the Comptroller of the Currency, and in the comprehensive studies made by the Federal reserve system.

I recommend that a joint committee of the two Houses, in cooperation with the Federal Reserve Board and the office of the Comptroller of the Currency, consider pending banking legislation in the light of information which has more recently become available, with a view to prompt formulation and enactment of legislation that will remedy the fundamental weaknesses of our banking structure.

## United States bonds—Circulation privilege

A section in the Federal home loan bank act, approved July 22, 1932, authorized national banks to issue national bank notes on the basis of all Government bonds carrying a rate of interest of 3% per cent or less, the circulation privilege having previously been restricted to the 2 per cent consols and Panama Canal bonds (see p. 71 of this report). This emergency authority was granted for three years. On October 31, 1932, about \$125,000,000 of additional national bank notes had been issued; these issues may have been helpful in some localities. Under the terms of this law, however, the total amount of national bank notes that can be issued is in excess of \$900,000,000. Under different business and economic conditions the power of the banks to issue such an amount of additional notes would seriously interfere with the Federal reserve system's contact with the market and ability to influence credit conditions. I, therefore, recommend that the authority granted by the act of July 22, 1932, for a period of three years be not extended beyond that period.

# German special deposit account

A proposed amendment to the trading with the enemy act will be found on page 48 of this report.

# $Railroad\ obligations$

In the last annual report of the Secretary of the Treasury, recommendation was made that the necessary legislation be enacted which would authorize the Secretary of the Treasury, with the concurrence of the Interstate Commerce Commission, to take such action as may be considered necessary to enable the Government to realize the utmost amount obtainable on account of railroad obligations held. Attention was called to the fact that approximately two-thirds of the \$39,000,000 principal amount of obligations of carriers remaining unpaid was owed by carriers in the hands of receivers; and that under such circumstances the Government could not expect to realize the full

amount of the indebtedness due. For that reason it is essential that broad and general powers be given to the executive branch of the Government to deal with the railroad obligations in a practical manner.

A bill (H. R. 6582) providing for the compromise and settlement of claims of the United States against carriers arising under the provisions of section 210 of the transportation act, 1920, as amended, was introduced in the last session of Congress. The provisions of the bill imposed certain restrictions and confined authority to the indebtedness arising under section 210 of the transportation act, and, therefore, did not fully meet the needs of the situation. In reporting on this bill, the Secretary of the Treasury called attention to these restrictions and requested that consideration be given to enlarging the powers contained in the bill, so that the executive branch of the Government could deal with all indebtedness of carriers arising under title 2 of the transportation act, 1920. There was submitted with the report a draft of an amendment to accomplish the purposes set out in the report. Another bill (H. R. 10746), containing the suggestions made in the report of the Secretary of the Treasury on bill H. R. 6582, was introduced during the latter part of the last session of Congress and referred to the Committee on Interstate and Foreign Commerce. Because of other more pressing matters, the bill did not receive consideration.

It is believed that it is imperative that the Government should take some action with respect to the indebtedness of carriers to the United States arising under the provisions of the transportation act. The Treasury should be in a position to arrange for a settlement of these debts and to cooperate in any reorganization plans submitted by receivers, reorganization committees, or the carriers.

I recommend, therefore, that consideration be given to this matter during the coming session of Congress. It is believed that, if a bill be enacted in the same form as H. R. 10746 introduced in the last session, it will give the Secretary of the Treasury sufficient authority to make necessary adjustments of the railroad obligations on a practical basis.

Senate Resolution No. 494 of March 3, 1931, requested the Secretary of the Treasury to report to the Senate on or before December 1, 1931, with respect to the indebtedness of each railroad debtor on any notes or other claims on account of loans made under the provisions of section 210 of the transportation act, 1920, covering the following items: (1) The financial condition of each railroad; (2) class of security held by the Government; (3) prospects of payment; (4) efforts being made to collect; and (5) recommendations as to disposition of the debt. The Secretary reported on this resolution under date of November 30, 1931, reviewing to some extent the history of loans made under section 210 of the transportation act, 1920, and in addition showing the status of the indebtedness of each carrier to

the Government, the collateral security behind each loan, and a financial statement of each carrier for the five years ended December 31, 1930, and eight months of the calendar year 1931. This report was printed as Senate Document No. 11, Seventy-second Congress, first session.

### OBLIGATIONS OF FOREIGN GOVERNMENTS

During the fiscal year 1932 no payments were received on account of the indebtedness of foreign governments, because of the suspension of payments authorized by the joint resolution of the Congress approved December 23, 1931, providing for the postponement of the payments due during that year under the debt funding agreements.

A statement showing the principal of the funded and unfunded indebtedness of foreign governments to the United States, the accrued and unpaid interest thereon, and payments on account of principal and interest, as of November 15, 1932, will be found as Table 46 on page 437 of this report.

## Postponement of payments on intergovernmental indebtedness

Under the joint resolution of Congress approved December 23, 1931, the Secretary of the Treasury, with the approval of the President, is authorized to enter into an agreement with each foreign government indebted to the United States on account of war and relief debts and with Germany in respect of army costs, to postpone the payment of any amount payable during the fiscal year beginning July 1, 1931, and to provide for the repayment of the amount so postponed with interest at the rate of 4 per cent per annum beginning July 1, 1933, in 10 equal annuities; provided, that each such government gives satisfactory assurances to the United States of its willingness and readiness to make agreements with its debtors with respect to war, relief, or reparation debts substantially similar to the agreement authorized by the joint resolution. All of the governments indebted to the United States under the funding agreements, with the exception of the Government of Yugoslavia, have executed agreements with the United States in accordance with the provisions of the joint resolution.

The Government of Yugoslavia, because of the effect which such action would have on its budgetary situation, advised that it could not accept the provisions of the moratorium. It has not, therefore, agreed to the provisions of the joint resolution, and postponement of the sum of \$250,000 payable on June 15, 1932, could not be formally made by the Government of the United States. The Treasury made formal demand for payment of the amount due, but it has not yet been paid.

The moratorium as related to Germany is discussed in a later section.

The total amount to be received by the United States under the moratorium agreements over the ten-year period beginning July 1,

1933, is \$300,187,340 on account of war and relief debts and 30,580,989 reichsmarks on account of the Army of Occupation. The following statement shows the total amount postponed for each government on account of principal and interest, and the annuity payable by each government over the 10-year period.

Principal and interest payments affected by the postponement agreements, and the annuities payable thereunder during the fiscal years 1934 to 1943

		A	mount postpone	d	Amount pay- able each year.
Country	Date of postpone-ment agreement	Principal	Interest	Total	including in- terest at 4 per cent per an- num over 10- year period beginning July 1, 1933
Austria. Belgium Czechoslovakia Estonia. Fsinland France Great Britain Greece. Hungary Italy. Latvia. Lithuania Poland Rumania	June 10 June 11	\$287, 556. 00 4, 200, 000. 00 3, 000, 000. 00 108, 012, 87 55, 000. 00 11, 363, 500. 00 28, 000. 000. 00 12, 270. 00 12, 200, 000. 00 44, 664, 20 38, 615, 000. 00 1, 325, 000. 00 800, 000. 00 62, 094, 618. 07	\$3, 750, 000. 00  492, 360. 10  257, 295, 00  38, 636, 500. 00  131, 520, 000. 00  449, 080. 00  57, 072, 75  2, 506, 125, 00  205, 989, 96  185, 930. 46  0, 161, 835. 00	\$287, 556. 00 7, 950, 000. 00 3, 000. 000. 00 600. 373. 06 312. 295. 00 50, 000. 000. 00 159, 520, 000. 00 1, 109, 080. 00 69, 342. 75 14, 706, 125. 00 250, 654. 16 246, 454. 46 7, 488, 835. 00 800. 000. 00 246, 316, 806. 43	\$34, 767. 23 968, 907. 6 365, 625. 56 73, 170. 58 38, 061. 00 6, 093, 759. 44 19, 441, 530. 10 134, 274. 76 8, 451. 16 1, 792. 311. 76 30, 548. 52 27, 366. 52 912. 459. 42 97, 500. 16 30, 018, 733. 97
Germany— Army costs	May 26			Reichsmarks 25, 300, 000. 00	Reichsmarks 3, 058, 098. 90

A copy of a press release by the Under Secretary of the Treasury of December 14, 1931, a copy of the joint resolution of December 23, 1931, and copies of the agreements concluded under authority of that resolution will be found as Exhibits 32 to 49, pages 288 to 308 of this report.

## Payments due July-December, 1932

Practically all of the debt agreements contain provisions whereby the debtor government upon 90 days' advance notice may, at its option, under certain conditions, postpone for the period specified in the particular agreement any *principal* payment. The United States, in its discretion, however, may waive in writing the requirement of the 90 days' advance notice.

Greece.—On June 29, 1932, the Greek Government advised the Treasury that because of recent unfavorable economic developments in that country it would be compelled to postpone the payment of \$130,000 falling due on July 1, 1932, under the debt funding agreement. While the debt agreement requires 90 days' advance notice of the intention to exercise the option to postpone principal payments, it authorizes the United States in its discretion to waive the requirement of such notice. The Greek Government pointed out that the conditions which made it necessary for that Government to avail

itself of the postponement provision did not exist 90 days previous to the payment date and requested that such requirement be waived. In view of the unforeseen conditions over which the Greek Government had no control, the Secretary of the Treasury waived the provision requiring 90 days' advance notice and Greece postponed the payment due for a period of  $2\frac{1}{2}$  years. The amount postponed will bear interest at the rate of  $4\frac{1}{4}$  per cent per annum, payable semi-annually, in accordance with the terms of the debt funding agreement.

The Government of Greece failed to meet the payments due on November 10, 1932, on account of the 4 per cent refugee loan made to it on May 10, 1929, under authority of the act of Congress approved February 14, 1929. The amount due was \$444,920, of which \$227,000 represented principal and \$217,920 represented semiannual interest.

A copy of the related press release, July, 1, 1932, will be found as Exhibit 48 on page 307 of this report.

Estonia, Latvia, and Poland.—The Governments of Estonia, Latvia, and Poland gave notice on September 15, 1932, of their intention to postpone the principal payments due December 15, 1932, on account of the bonds first issued under their respective funding agreements. The Government of Estonia postponed \$90,000; Latvia, \$37,000; and Poland, \$1,125,000. All of the amounts postponed will bear interest according to the terms of the agreements at the rate of 3½ per cent per annum, payable semiannually.

Copy of the press release, September 15, 1932, announcing the postponement of payments due December 15, 1932, will be found as Exhibit 50 on page 308 of this report.

Germany.—The postponement of Germany's payments due during the fiscal year 1932 and on September 30, 1932, is discussed under Receipts from Germany on page 38.

Requests for suspension.—Under date of November 10, 1932, the United States Government received a note from the British ambassador on behalf of his Government stating: "They (the British Government) believe that the régime of intergovernmental financial obligations as now existing must be reviewed. They are profoundly impressed with the importance of acting quickly; and they earnestly hope that the United States Government will see its way to enter into an exchange of views at the earliest possible moment." It is further stated that they realize that it will not be possible to conclude an agreement regarding these matters within the short period remaining prior to December 15, 1932, the next payment date, and ask, therefore, that the payments due on that date be suspended during the period under discussion or for any other period that may be agreed upon. Similar requests have been received from the Governments of France, Belgium, Czechoslovakia, Poland, and Latvia.

Hungary.—The Government of Hungary has officially notified the United States that because of foreign exchange difficulties it will not

be in a position to meet the payment due on December 15, 1932. The amount payable on that date is \$40,729.35, of which \$12,285 represents principal and \$28,444.35 represents semiannual interest.

Payments due.—The amount due to the United States between June 30 and December 31, 1932, from each government is as follows:

Amounts due on account of the indebtedness of foreign governments to the United States between June 30 and December 31, 1932

Country	Interest	Principal	Total
Belgium Czechoslovakia.	\$2, 125, 000. 00 245, 370, 00	\$1, 500, 000. 00	\$2, 125, 000. 00 1, 500, 000. 00
Estonia Finland France Oreat Britain	128, 235, 00 19, 261, 432, 00 65, 550, 000, 00	111, 000. 00 58, 000. 00 30, 000, 000. 00	356, 370. 00 186, 235. 00 19, 261, 432. 00 95, 550, 000. 00
Greece. Hungary. Italy. Latvia.	217, 920. 00 28, 444. 35 1, 245, 437. 00	357, 000. 00 12, 285. 00	574, 920, 00 40, 729, 35 1, 245, 437, 00
Latvia Lithuania Poland	102, 652. 12 92, 386. 01 3, 070, 980. 00	46, 200. 00 1, 357, 000. 00	148, 852. 12 92, 386. 01 4, 427, 980. 00
	92, 067, 856. 48	33, 441, 485. 00	125, 509, 341. 48

## Funding of optional payments due by Poland

Under paragraph 4 of the funding agreement concluded November 14, 1924, with the Government of Poland, that Government was granted the option during the five years ended December 15, 1929, of paying smaller amounts than required by the regular schedule of payments under paragraph 2 of the agreement. The agreement provided that the difference, including interest on all overdue payments at the rate of 3 per cent per annum from their respective due dates to December 15, 1929 (the date of the expiration of the option), should be funded into bonds of the Government of Poland bearing interest at the rate of 3 per cent per annum from December 15, 1929, to December 15, 1932, and thereafter at 3½ per cent per annum, and payable serially over the life of the agreement, terminating in 1984, the bonds issued to be substantially similar to the bonds first issued under the debt agreement. The amount paid by Poland under the option granted in paragraph 4 of the funding agreement was \$10,000,000; whereas, the amounts due and payable under paragraph 2, including principal and annual interest, aggregated \$43,450,550, leaving a balance of \$33,450,550, to which should be added accrued interest of \$3,632,176.06, making a total matured debt of \$37.082.726.06.

At the time that the funding of the indebtedness of the Government of Poland was under consideration by the World War Foreign Debt Commission, the Minister of Poland called the commission's attention to certain claims of his Government then pending before the War Department on account of excess charges, etc., in connection with the sales on credit of surplus war material to that Government.

He advised the commission that his Government did not wish to delay the execution of the debt funding agreement because of these pending claims and suggested that any amounts allowed, together with interest thereon at the rates stipulated in the funding agreement, be credited later against the indebtedness as funded. The minister was advised that his Government would receive an appropriate credit for any sums allowed by the War Department on account of such claims. In December, 1930, the War Department advised the Treasury that it had examined the claims of the Government of Poland amounting to \$1,969,980.26 and had allowed a total of \$1,311,437.89, to which there was added, in accordance with the understanding, interest in the amount of \$502,757.27, making a total of \$1,814,195.16. deducting a sum of \$766.47, due the War Department on account of rations furnished the Polish Government, the remainder, \$1,813,428.69, was credited against the total amount of \$37,082,726.06 due under paragraph 4 above mentioned, leaving a net amount to be funded of \$35,269,297.37, for which Poland delivered to the Treasury on February 29, 1932, an equivalent face amount of its 3-3½ per cent gold bonds dated December 15, 1929, and maturing serially over the succeeding 55 years. The bond for \$212,297.37 due December 15, 1930, was paid on its maturity date.

### Czechoslovakia

The Government of Czechoslovakia has not yet ratified the funding agreement concluded on October 13, 1925, and for that reason has not delivered bonds in exchange for the obligations now held, as provided for under that agreement. Czechoslovakia has, however, continued to make payments regularly under the funding agreement, except the payments postponed under the joint resolution of December 23, 1931.

### WORLD WAR FOREIGN DEBT COMMISSION

Under date of December 10, 1931, the President submitted to Congress a special message on our foreign affairs, including in it a recommendation for the re-creation of the World War Foreign Debt Commission to examine such problems as might arise in connection with the indebtedness of foreign governments to the United States and to report to Congress its conclusions and recommendations. That portion of the message concerning foreign debts will be found as Exhibit 30, page 286 of this report. A copy of a press release by the Secretary of the Treasury on December 12, 1931, in this connection will be found as Exhibit 31, page 287.

#### RECEIPTS FROM GERMANY

The United States received no payments during the fiscal year from the Government of Germany on account of the costs of the American Army of Occupation or of the awards of the Mixed Claims Commission, United States and Germany, except interest on postponed payments due on mixed claims.

## Army costs

Payments due during the fiscal year under the debt funding agreement of June 23, 1930, on account of the costs of the Army of Occupation were postponed under the provisions of the joint resolution approved December 23, 1931. In accordance with the terms of the joint resolution an agreement has been made with the Government of Germany providing for the postponement of such payments and their repayment over a period of 10 years, with interest at the rate of 4 per cent per annum, beginning July 1, 1933. The amount due on this account was 25,300,000 reichsmarks, or approximately \$6,000,000 converted at par of exchange. The amounts to be repaid over the 10-year period under the agreement executed in accordance with the provisions of the joint resolution are shown on page 35 of this report.

The army cost account as of October 1, 1932, stood as follows:

Total army cost charges (gross), including expenses of Interallied Rhineland High Commission (American department) \_ \$292, 663, 435. 79 Credits to Germany:

Armistice funds (cash requisition on		
German Government)	\$37, 509, 605. 97	
Provost fines	159, 033, 64	
Abandoned enemy war material	5, 240, 759. 29	
Armistice trucks	1, 532, 088. 34	•
Spare parts for armistice trucks	355, 546. 73	
Coal acquired by Army of Occupation	756. 33	
. · · · · · · · · · · · · · · · · · · ·		44, 797, 790. 30
	-	

247, 865, 645, 49

Payments received:

Under the army cost agreement of May

65, 998, 512, 13

Balance due as of October 1, 1932...... 181, 867, 133. 36

Note.—The balance due on account of army costs is exclusive of the 10 per cent reduction allowed in the amount of the total army costs originally due, contemplated in the agreement with Germany, to accord with similar reductions accepted by the Governments of France and Great Britain under the Young Plan. The amount due during the fiscal year 1932 and postponed under the joint resolution of December 23, 1931, has not been deducted from balance due.

### Mixed claims

The amount due from Germany on account of mixed claims during the fiscal year was 40,800,000 reichsmarks, or approximately \$9,700,000 converted at par of exchange. Payments due on this account were not included in the moratorium authorized by the joint resolution of December 23, 1931, as they are considered to be payments on account of private obligations which were expressly excepted from the President's proposal of June 20, 1931.

These payments however were postponed for two and one-half years from their due dates under the option granted in the funding agreement of June 23, 1930. The postponed payments bear interest at the rate of 5 per cent per annum, payable semiannually, in accordance with the funding agreement. The Government of Germany paid the United States on March 31, 1932, the sum of 510,000 reichsmarks, representing semiannual interest due that date on the amount postponed on September 30, 1931, and it made a further payment of 1,020,000 reichsmarks on September 30, 1932, representing semiannual interest due that date on the amounts postponed September 30, 1931, and March 31, 1932.

The Government of Germany postponed also the payments of 20,400,000 reichsmarks on account of mixed claims and 12,650,000 reichsmarks on account of army costs due on September 30, 1932. The debt agreement with Germany requires an advance notice of 90 days in writing to the United States in case that Government desires to postpone any of the payments falling due thereunder, but the United States, in its discretion, may waive the requirement of any That is, at any time up to 90 days before the date of payment the Government of Germany had the right under the provisions of the debt agreement of June 23, 1930, to give notice of postponement of the payments due on September 30, 1932. tary of the Treasury was advised by representatives of the German Government on June 30, 1932, that Germany desired to make the payments due on September 30 if possible, but it would have to give notice before July 2, 1932, of the exercise of its option to postpone unless it had some assurance from the Secretary of the Treasury that the 90-day requirement would be waived if it were later definitely determined that payment could not be made. It was obviously in the best interests of the American claimants and the Government of the United States to allow Germany as much time as possible to determine whether or not it could make the payments due, instead of requiring that Government to give notice of postponement three months prior to the payment date, as it proposed to do if no assurance of the waiver were given. The Secretary of the Treasury advised the German Government that the 90-day notice required under the agreement would be waived if that Government later found that it would not be able to make the payments when due.

On September 28 the German Government advised the Secretary of the Treasury that it could not make the payments due and requested the United States to waive the 90-day notice requirement in accordance with the previous understanding. The Secretary of the Treasury waived the provision with respect to the 90 days' advance notice and the mixed claims payment was postponed for a period of two years from September 30, 1932, and the army costs payment was postponed for a period of two and one-half years from September 30, 1932, in accordance with the provisions of the debt agreement. The amount postponed on account of mixed claims bears interest at the rate of 5 per cent per annum and the amount postponed on account of army costs bears interest at the rate of 3% per cent per annum, both payable semiannually.

A copy of the press release issued by the Secretary of the Treasury on September 28, 1932, will be found as Exhibit 51, page 308 of this report.

#### TREASURY ADMINISTRATION OF ALIEN AND MIXED CLAIMS

The settlement of war claims act of 1928 authorized the Secretary of the Treasury to make payments on account of (1) awards of the Mixed Claims Commission, United States and Germany, for claims of American nationals against the Government of Germany; (2) awards of the War Claims Arbiter for claims of German, Austrian, and Hungarian nationals against the Government of the United States; and (3) awards of the Tripartite Claims Commission for claims of American nationals against the Governments of Austria and Hungary.

The time within which claimants receiving awards from the Mixed Claims Commission, United States and Germany, and the Tripartite Claims Commission, United States, Austria and Hungary, could file application, expired on March 10, 1932. Congress, however, by act of June 14, 1932 (Public Resolution No. 27, 72d Cong.), extended the time within which such applications could be filed for a period of one year from March 10, 1932. A copy of the act of June 14, 1932, will be found as Exhibit 53, page 310 of this report.

### Mixed Claims Commission

Claims against Germany.—The payments made by the Treasury to American nationals during the past year on account of awards of the Mixed Claims Commission, United States and Germany, were for the most part on account of awards in excess of \$100,000, and in connection with the 27 per cent distribution of remaining unpaid principal authorized on September 30, 1931. That distribution was made out of funds appropriated by Congress based on the amount of the

awards entered by the War Claims Arbiter in favor of German nationals, one-half of which by the provisions of the settlement of war claims act is authorized to be paid to American claimants and the other half distributed to German nationals. No further funds were available during the year, as Germany postponed the payments due September 30, 1931, March 31 and September 30, 1932, under the debt funding agreement of June 23, 1930.

The following statement shows the dates of distribution and the amounts authorized to be distributed on account of the awards in excess of \$100,000. The amounts actually paid in the various classes to September 30, 1932, are shown in a later statement.

Date authorized to be distributed	Amount authorized to be distributed (revised)	Per cent of undistrib- uted prin- cipal au- thorized to be distrib- uted	
Jan. 1, 1928. Aug. 6, 1928. Aug. 22, 1928. Jan. 15, 1929. July 15, 1929 Dec. 16, 1929 Mar. 31, 1930. Sept. 30, 1930. Mar. 31, 1931. Sept. 30, 1931.	\$10, 100, 000. 00 37, 138, 431. 71 8, 665, 634. 06 5, 459, 349. 47 6, 527, 822. 15 4, 620, 247. 46 7, 365, 994. 51	(1) 30 10 7 9 7 12 9 27	\$139, 894, 772, 33 123, 794, 772, 33 86, 656, 340, 62 77, 990, 706, 56 72, 531, 357, 09 66, 003, 534, 94 61, 383, 287, 48 54, 017, 292, 97 49, 155, 736, 60 35, 883, 687, 69

<sup>1</sup> Distribution of \$100,000, on account, to each claimant.
2 Of the amount authorized to be distributed, \$103,655,224.38 has been paid.

Up to October 1, 1932, the Treasury has made payments in the aggregate amount of \$134,468,480 on account of awards of the Mixed Claims Commission, from which there has been deducted \$672,343 representing one-half of 1 per cent authorized by the settlement of war claims act, making net payments to claimants of \$133,796,137. Of the deductions, \$645,322 has been covered into the Treasury as miscellaneous receipts in accordance with the settlement of war claims act as reimbursement to the United States for expenses incurred; \$198 is available for a like purpose but has not yet been covered into the Treasury; and \$24,150 has been paid to the German Government, which, together with a further sum of \$2,673 available for payment, represents amounts which were deducted from awards entered by the commission under the late-claims agreement of December 31, 1928, and were made available to the German Government for defraying such expenses as may be incurred by that government for the adjudication of those late claims.

The following summary shows, by classes, the number and amount of awards certified to the Treasury by the Secretary of State, the amount paid on account, and the balance due as of September 30, 1932:

Number and amount of awards of the Mixed Claims Commission, United States and Germany, certified to the Secretary of the Treasury by the Secretary of State, and the amount paid and balance due, by classes, as of September 30, 1932

				Class I		Class II		Class III	
Awards certified	Total num- ber of awards	Total amount	Num- ber of awards	Awards on ac- count of death and personal injury	Num- ber of awards	Awards of \$100,000 and less	Num- ber of awards	Awards over \$100,000	
1. Amount due on account: Principal of awards—			· ·						
Agreement of Aug. 10, 1922	4, 531 2, 288	\$114, 278, 420. 93 3, 693, 716. 85	· 417	\$3, 475, 187. 75 556, 625. 00	3, 816 2, 167	\$14, 744, 476. 01 2, 445, 657. 57	298 6	\$96, 058, 757. 17 691, <b>43</b> 4. 28	
Less amounts paid by Alien Property Custodian and others		117, 972, 137. 78 187, 226. 85		4, 031, 812. 75		17, 190, 133. 58 48, 012. 50		96, 750, 191. 45 139, 214. 35	
Total Add Total 1 1000 of the control of the control		117, 784, 910. 93		4, 031, 812. 75		17, 142, 121. 08		96, 610, 977. 10	
Interest to Jan. 1, 1928, at rates specified in awards— Agreement of Aug. 10, 1922. Agreement of Dec. 31, 1928.		50, 372, 210. 55 1, 408, 765. 63		729, 832. 53 115, 976. 22		6, 680, 688. 30 970, 683. 90		42, 961, 689. 72 322, 105. 51	
Total payable to Jan. 1, 1928 Interest thereon to date of payment or, if unpaid, to Sept. 30, 1932, at 5 per		169, 565, 887. 11		4, 877, 621. 50		24, 793, 493. 28		139, 894, 772. 33	
cent per annum as specified in the settlement of war claims act of 1928		18, 159, 584. 13		183, 154. 25		1, 192, 274. 75		16, 784, 155. 13	
Total due claimants		187, 725, 471. 24		5, 060, 775. 75		25, 985, 768. 03		156, 678, 927. 46	
Payments made on account up to Sept. 30, 1932:     Principal of awards—     Agreement of Aug. 10, 1922.     Agreement of Dec. 31, 1928.     Interest to Jan. 1, 1928, at rates specified in awards—     Agreement of Aug. 10, 1922.		1 120, 908, 181. 66 3, 786, 213. 11 7, 358, 662. 62	417 114	3, 475, 187. 75 555, 425. 00 729, 832. 53	2, 145	6, 628, 830. 09		1 102, 865, 944. 27 789, 280. 11 (2) (2)	
Agreement of Dec. 31, 1928.  Interest at 5 per cent per annum from Jan. 1, 1928, on total amount payable as of Jan. 1, 1928, to date of payment as directed by the settlement of war claims act of 1928.		1, 084, 734. 99		115, 726. 19 182, 810. 17		969, 008. 80 1, 147, 877. 61			
Total payment to Sept. 30, 1932		134, 468, 480. 16						103, 655, 224. 38	

<sup>&</sup>lt;sup>1</sup> Includes payments on account of interest to Jan. 1, 1928, on Class III awards. Payments on this class of awards are first applied on account of the total amount payable as of Jan. 1, 1928, as directed by the settlement of war claims act of 1928, until total of all payments on the 3 classes equals 80 per cent of the amount payable Jan. 1, 1928. Payment of accrued interest since Jan. 1, 1928, on this class of claims deferred in accordance with act.

<sup>2</sup> See above note.

Number and amount of awards of the Mixed Claims Commission, United States and Germany, certified to the Secretary of the Treasury by the Secretary of State, and the amount paid and balance due, by classes, as of September 30, 1932—Continued

Awards certified	Total num- ber of awards	Total amount	Class I		Class II		Class III	
			Num- ber of awards	Awards on ac- count of death and personal injury	Num- ber of awards	Awards of \$100,000 and less	Num- ber of awards	Awards over \$100,000
Payments made on account up to Sept. 30, 1932—Continued.  Less one-half of 1 per cent deduction from each payment—  Agreement of Aug. 10, 1922.  Agreement of Dec. 31, 1928.		* \$645, 519. 51 * 26, 823. 50		\$21, 536. 63 3, 758. 24		\$109, 652. 76 19, 118. 87		\$514, 330. 12 3, 946. 39
Net payments made to claimants up to Sept. 30, 1932		133, 796, 137. 15		5, 033, 686. 77		25, 625, 502. 51		103, 136, 947. 87
3. Balance due on account: Principal of awards— Agreement of Aug. 10, 1922. Agreement of Dec. 31, 1928 Interest to Jan. 1, 1928, at rates specified in awards— Agreement of Aug. 10, 1922. Agreement of Dec. 31, 1928.	l	36, 144, 702. 14 229, 609. 25 51, 858. 21 1, 925. 13	1	1, 200. 00	17 22	129, 413. 87 4, 149. 57 51, 858. 21 1, 675. 10	298 6	36, 015, 288. 27 224, 259. 68
Agreement of Dec. 31, 1928.  Accrued interest at 5 per cent per annum from Jan. 1, 1928, on total amount payable as of Jan. 1, 1928, to Sept. 30, 1932.		16, 828, 896. 35		344. 08		44, 397. 14		16, 784, 155. 1
Balance due claimants as of Sept. 30, 1932		53, 256, 991. 08		1, 794. 11		231, 493. 89		53, 023, 703. 0

Of this amount, \$445,321.56 has been covered into the Treasury as miscellaneous receipts. A further sum of \$197.95 will be covered into the Treasury at a later date.

Of this amount, \$24,150.09 has been paid to the Government of Germany. A further sum of \$2,673.41 is payable in connection with the adjudication of late claims under the agreement of Dec. 31, 1928.

#### War Claims Arbiter

Under the settlement of war claims act of 1928 it was the duty of the War Claims Arbiter, within certain limitations, to hear the claims of the German, Austrian, and Hungarian nationals, and to determine the fair compensation to be paid by the United States for ships seized, patents sold or used by the United States, and a radio station sold to the United States.

On December 15, 1931, the arbiter completed his work and certified as final all of the tentative awards entered by him in favor of the German, Austrian, and Hungarian nationals.

Claims of German nationals.—The arbiter awarded as the value of 94 ships and 4 claims for personal property contained in such ships the sum of \$74,252,933, of which \$54,002,133 represented the value of the ships and property contained therein, and \$20,250,800 represented simple interest at the rate of 5 per cent per annum from July 2, 1921, to December 31, 1928. There is included in the total amount awarded the sum of \$523, representing the amount found due the members of the former ruling family of the German Government, which under the terms of the act is to be credited upon final payment due from Germany under the debt agreement of June 23, 1930. He also awarded as the value of 3,788 patents, 34 applications for patents, and 1 radio station, the sum of \$9,079,830, on which simple interest at the rate of 5 per cent per annum from July 2, 1921, to December 31, 1928, was allowed in the amount of \$3,405,558, or a total of \$12,485,388. The total of awards entered by the arbiter in favor of German nationals under the settlement of war claims act on account of ships, patents, and 1 radio station was \$86,738,321, including interest, an amount well within the limitation of \$100,000,000 fixed by Congress as the maximum amount, including expenses of arbitration, to be allowed on account of such claims. Interest has accrued since December 31, 1928, on the amount due as of that date at the rate of 5 per cent per annum, but the amount of such interest was not included in the amount of the limitation fixed by Congress. Provision is made for the payment of such interest in accordance with the scheme of priorities specified in the settlement of war claims act of 1928.

As authorized by the settlement of war claims act, the Treasury during the past year authorized payment on account of these awards up to 50 per cent of the amount due as of December 31, 1928. Congress appropriated an amount sufficient to pay the awards in full, including interest up to December 31, 1928, 50 per cent of which was used to make payment on account of the awards entered by the arbiter in favor of German nationals, and the remaining 50 per cent was used to make payment on account of the awards entered by the Mixed Claims Commission in favor of American nationals in accordance with

the provisions of the act. Out of the \$43,369,160 available for payment to the German nationals, the Treasury has disbursed on this account up to September 30, 1932, the sum of \$43,368,212. Practically all of the payments made during the past year have been made in reichsmarks in accordance with the arrangements made with the German Government, which were explained in detail in the annual report for 1931.

The following summary statement shows the number and amount of awards in favor of German nationals certified to the Treasury for payment by the War Claims Arbiter and the payments made on account by the Treasury.

Number and amount of awards entered by the War Claims Arbiter on account of claims of German nationals against the United States for ships, patents, and a radio station, the amount paid, and balance due, as of September 30, 1932

	Total amount (315 awards)	Ships, amount (27 awards)	Patents and a radio sta- tion, amount (288 awards)
1. Amount awarded: Principal of awards	\$63,081,963.09	\$54, 002, 133. 09	\$9, 079, 830. 00
to Dec. 31, 1928, both dates inclusive	23, 656, 357. 74	20, 250, 799. 91	3, 405, 557. 83
Total amount due Dec. 31, 1928	86, 738, 320. 83	74, 252, 933. 00	12, 485, 387. 83
30, 1932	12, 815, 512. 40	10, 821, 153. 71	1, 994, 358. 69
Total amount due	99, 553, 833. 23	85, 074, 086. 71	14, 479, 746. 52
2. Payments made on account to Sept. 30, 1932: Principal of awards (50 per cent of amount due as of			,
Dec. 31, 1928)	43, 368, 211. 71	37, 126, 205. 21	6, 242, 006. 50
Principal of awards 1  Interest accrued at 5 per cent per annum from Dec. 31, 1928, on total amount payable as of that date	43, 370, 109. 12	37, 126, 727. 79	6, 243, 381. 33
to Sept. 30, 1932	12, 815, 512. 40	10, 821, 153. 71	1, 994, 358. 69
Balance due	56, 185, 621. 52	47, 947, 881, 50	8, 237, 740. 02

<sup>&</sup>lt;sup>1</sup> Represents 50 per cent of amount due as of Dec. 31, 1928, on all awards except in the case of 1 award amounting to \$1,375,07, on which the 50 per cent payment has not yet been made, and awards aggregating \$522.58 entered in favor of members of the former ruling family of Germany on which no payments are to be made.

Claims of Austrian and Hungarian nationals.—The War Claims Arbiter awarded to Austrian nationals as the value of 194 patents the sum of \$663,740, together with \$248,948 of interest at the rate of 5 per cent per annum from July 2, 1921, to December 31, 1928, or a total of \$912,688. The arbiter awarded to Hungarian nationals as the value of 30 patents the sum of \$39,125, together with \$14,675 of interest at the rate of 5 per cent per annum from July 2, 1921, to December 31, 1928, or a total of \$53,800. The total amount of the awards, including interest to December 31, 1928, to the Austrian and Hungarian nationals was \$966,488, which was within the maximum limitation, including the expenses of arbitration, of \$1,000,000 fixed by Congress. Interest accrued after December 31, 1928, at the rate

of 5 per cent per annum but was not to be included in the amount of the limitation fixed by Congress.

Up to September 30, 1932, the Treasury made payments on account of 131 awards in favor of Austrian nationals in the amount of \$898,387, together with interest of \$146,070 since December 31, 1928, at the rate of 5 per cent per annum. There are three awards remaining unpaid, amounting to \$14,301, together with interest from December 31, 1928, to September 30, 1932, in the amount of \$2,678; no applications for these have as yet been received.

Under the provisions of the settlement of war claims act of 1928 the Secretary of the Treasury is prohibited from making any payments on account of awards entered by the arbiter in favor of Austrian or Hungarian nationals until those Governments have deposited in the Treasury a sufficient amount to make payments on account of the awards entered by the Tripartite Claims Commission in favor of American nationals against those Governments. The Austrian Government has made its deposits, but the Hungarian Government has not deposited sufficient funds to pay the awards entered against it by the Tripartite Claims Commission, and no payments can therefore be made to the nationals of that Government on account of the awards of the War Claims Arbiter until such funds have been deposited in the Treasury in accordance with the provisions of the act.

Expenses of administration.—The expenses of the office of the War Claims Arbiter from the beginning of the arbitration on April 3, 1928, to its close on December 15, 1931, amounted to \$136,896. In accordance with the provisions of the settlement of war claims act, the arbiter allocated 83 per cent of such expenses, or \$113,624, as applicable to the awards in favor of German nationals; 16 per cent, or \$21,903, as applicable to the awards of the Austrian nationals; and 1 per cent, or \$1,369, as applicable to the awards in favor of Hungarian nationals. These expenses were paid out of the German special deposit account as authorized by the settlement of war claims act, but that account has been reimbursed from the appropriations made by Congress for payment of those awards.

# German special deposit account

On March 15, 1928, the Secretary of the Treasury, under authority contained in section 25 (b) of the trading with the enemy act, as amended by the settlement of war claims act of 1928, requested the Alien Property Custodian to invest the sum of \$25,000,000 in a non-interest-bearing participating certificate, the amount representing an estimate of that portion of the so-called unallocated interest fund, as defined in section 28 of the trading with the enemy act, belonging to German nationals. Section 25 (b) authorizes an adjustment in the

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participating certificate if it is determined by the Alien Property Custodian in allocating the interest fund to the various claimants that the amount of such certificate is in excess of the amount actually found to belong to the German nationals. The Alien Property Custodian advised the Treasury that according to the allocations made the sum of \$25,000,000 originally invested was determined to be \$2,500,000 in excess of the amount belonging to the German nationals and requested that this sum be returned to him from the German special deposit account. This has accordingly been done, and the noninterest-bearing participating certificate for \$25,000,000 face amount has been reduced to \$22,500,000.

In this connection, the Alien Property Custodian has requested the Treasury Department to reimburse the so-called unallocated interest fund from the German special deposit account for interest on the \$2,500,000 belonging to claimants other than German nationals, these claimants having been deprived of such interest while their funds were invested in the noninterest-bearing participating certificate. The trading with the enemy act, as amended, however, does not provide for payment of interest on excess funds for the period held in the German special deposit account.

The Treasury believes that the claimants should be compensated for the loss of earnings during the time their funds were invested in the noninterest-bearing participating certificate so as to place them in the same position in which they would have been had their funds not been so invested. It is recommended, therefore, that Congress amend section 25 (b) of the trading with the enemy act, as amended, so as to authorize the Secretary of the Treasury, in connection with any adjustments made or to be made in the noninterest-bearing participating certificates because of the investment of funds in excess of the actual amount belonging to the German nationals, to pay interest on such excess for the period during which such funds were invested at a rate equivalent to that paid by the Alien Property Custodian on investments made by the Secretary of the Treasury of funds belonging to the Alien Property Custodian, and that the amount of such interest be paid from the German special deposit account in the Treasury. It is estimated that the total amount involved will not exceed \$400.000.

The following statement shows the amounts deposited in the German special deposit account and the amounts paid therefrom up to September 30, 1932:

Statement showing the funds deposited in the German special deposit account and the payments made therefrom up to September 30, 1932

```
Receipts:
    From investments by
      Alien Property Cus-
      todian under trading
      with the enemy act,
      as amended-
        Unallocated inter-
          est fund (net)____ $22, 500, 000. 00
        20 per cent Ger-
          man property re-
                           17, 552, 096, 91
          tained_____
                                         - $40, 052, 096. 91
    From Germany-
        21/4 per cent of
          Dawes' annuities
          available for rep-
          arations (Paris
          agreement of
          Jan. 14, 1925)__
                           32, 183, 060. 87
        Under German-
          American debt
          agreement, June
          23, 1930-----
                           19, 469, 964. 00
        Interest on pay-
          ments postponed
          under terms of
          debt agreement
          dated June 23,
          1930_____
                              363, 161. 64
                                          52, 016, 186. 51
    Appropriation for ships, patents, and
      radio station_____
                                         86, 738, 320. 83
    Earnings and profits on investments by
      Secretary of the Treasury
                                          4, 035, 413. 00
      Total receipts available ______ $182, 842, 017. 25
Payments on account:
    Awards of the Mixed
      Claims Commission—
        Under agreement of
          Aug. 10, 1922___ 128, 458, 211. 01
        Under agreement of
          Dec. 31, 1928____
                            5, 337, 926. 14
                                         133, 796, 137. 15
    Awards of War Claims
      Arbiter---
        For ships_____
                           37, 126, 205. 21
        For patents and one.
          radio station
                          6, 242, 006. 50
                                           43, 368, 211. 71
```

Payments on account—Continued.  One-half of 1 per cent deducted from mixed claims payments covered into Treasury (an additional sum of \$197.95 to be later covered into Treasury)One-half of 1 per cent deducted from mixed claims payments on account of awards entered under agreement of Dec. 31, 1928 (act of June 21, 1930),	<b>\$645,</b> 321. 56	
and paid to Germany (\$2,673.41 withheld but not paid)	24, 150, 09	
retary of the Treasury)	29, 175. 00	
	· · · · · · · · · · · · · · · · · · ·	\$177, 862, 995. 51
Balance in German special deposit account (including investments)		4, 979, 021. 74
Made up as follows:		
\$4,447,000 face amount 3 per cent	Principal cost	
Treasury bonds of 1951–1955 \$100,000 face amount of 3% per cent	4, 425, 098. 51	
Treasury certificates, series TM	100 750 00	
1933 Cash balance	100, 750. 00 453, 173. 23	
Cash Datanocalland		4, 979, 021. 74

Practically all of the above-mentioned balance, together with the balance of \$22,447,903 authorized to be invested under section 25 of the trading with the enemy act, as amended, is reserved to make payment on account of any further awards which may be entered by the Mixed Claims Commission on account of the so-called sabotage cases now pending before that commission. In case no awards are entered on account of these pending cases, the combined amounts will be released for payment on account of other awards in accordance with the priorities established under the settlement of war claims act. A small portion of the balance is reserved to make payments on account of awards certified to the Treasury but for which properly executed applications have not been received.

# Tripartite Claims Commission

Claims against Austria.—A full statement of the payments made to American nationals on account of the awards entered by the Tripartite Claims Commission against Austria was included in the annual reports for the fiscal years 1929, 1930, and 1931. In the annual report for 1931 it was stated that there were three unpaid awards amounting to \$696.51. During the past year the Treasury has paid one of

these awards in the amount of \$544.33, leaving two awards unpaid in the amount of \$152.18.

Claims against Hungary.—As pointed out in previous reports, the Treasury has received from the Government of Hungary the amount of \$8,250 in partial satisfaction of the awards entered by the Tripartite Claims Commission against Hungary in favor of American na-That Government expressed its willingness to make payment of the balance of the funds due, but on account of certain "most favored nation" clauses contained in its debt agreements with France and Italy, it felt it could not make the payment without first obtaining assurances that those governments would not claim similar payments under their debt agreements. The United States consulted those governments regarding the waiver of the "most-favored-nation" It received from the Government of Italy, over a year ago, the advice that Italy renounced the right to claim most-favored-nation treatment in the case under consideration, but the Government of France only recently advised the United States in the same sense. In the meantime the financial situation in Hungary had become so acute that it became necessary to suspend payments on Hungarian foreign debts and to put into effect strict foreign exchange regulations so that that government could control all foreign exchange transactions.

In view of these facts, Hungary has not been in a position up to this time to deposit a sufficient amount to pay these awards. As soon as the foreign exchange situation improves so that the Hungarian Government can release the control which it now finds necessary to exercise, the Treasury will again submit a request for payment of the amount due.

#### CONDITION OF THE TREASURY

## The public debt

At the end of the fiscal year 1932 the gross public debt outstanding was \$19,487,002,444 and showed an increase of \$2,685,720,952. The following table shows the various classes of debt outstanding on June 30, 1931, and on June 30, 1932, and indicates the net change in the character of the debt resulting from the year's operations.

Changes in the public debt outstanding June 30, 1931 and 1932, by classes
[On basis of daily Treasury statements (unrevised), see p. 337]

	June 30, 1931	June 30, 1932	Increase (+) or decrease (-)
Interest-bearing debt:			
Regular issues—			
Pre-war bonds	\$776, 154, 790	\$789, 567, 390	+\$13, 412, 600
Liberty bonds	8, 201, 746, 750	8, 201, 314, 550	-432, 200
Treasury bonds	4, 552, 621, 650	5, 258, 776, 100	+706, 154, 450
			<del></del>
Total bonds	13, 530, 523, 190	14, 249, 658, 040	+719, 134, 850
Treasury notes	451, 718, 950	1, 261, 283, 600	+809, 564, 650
Certificates of indebtedness	1, 801, 777, 500	2, 725, 729, 900	+923, 952, 400
Treasury bills	444, 580, 000	615, 632, 000	+171, 052, 000
irongary ombilities	111,000,000		1 212, 002, 000
Total regular issues	16, 228, 599, 640	18, 852, 303, 540	+2,623,703,900
1 0001 1080101 153000-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	10, 220, 000, 010	10, 002, 000, 010	12, 320, 100, 300
Special issues for investment of trust funds-			
Treasury notes	169, 189, 000	203, 970, 000	+34, 781, 000
Certificates of indebtedness.	121, 800, 000	105, 000, 000	-16, 800, 000
Cer emeaces of indeptedness	121, 300, 000	100,000,000	-10,000,000
Total special issues	290, 989, 000	308, 970, 000	+17, 981, 000
Total apecial issues	200, 000, 000		1 11, 001, 000
Total interest-bearing debt	16, 519, 588, 640	19, 161, 273, 540	+2,641,684,900
Matured debt on which interest has ceased	51, 819, 095	60, 079, 385	+8, 260, 290
Debt bearing no interest	229, 873, 757	265, 649, 519	+35, 775, 762
Dent new ing in interesting	220,010,101	200, 010, 010	700, 770, 702
Total gross debt	16, 801, 281, 492	19, 487, 002, 444	+2, 685, 720, 952
1 Arat R1029 (100	10, 001, 201, 492	10, 201, 002, 224	T2,000,120,002

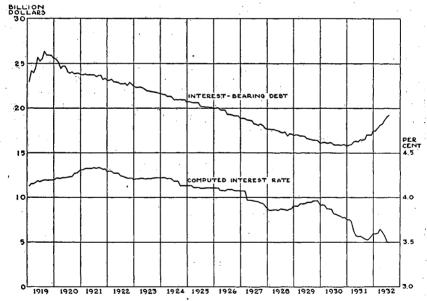


CHART 9.—Interest-bearing debt outstanding and ratio of the computed annual interest charge to the interest-bearing debt, by months, January, 1919, to June, 1932

During the year there were increases of \$2,642,000,000 in the interest-bearing debt, \$8,000,000 in the matured debt on which interest has ceased, and \$36,000,000 in the debt bearing no interest. The increase in the interest-bearing debt was almost wholly in the regular, or open market, issues sold on public subscription; it reflected the deficit, but was due in part also to net payments from

credits established on account of the purchase by the Secretary of the Treasury of notes of the Reconstruction Finance Corporation (see p. 69), and to the further liquidation of securities from the adjusted service certificate fund.

The following summary shows the principal accounts through which the debt was retired from June 30, 1919, to June 30, 1932:

Summary of reduction in gross debt from June 30, 1919, to June 30, 1932 (with increases in 1931 and 1932)

IOn bosic of	doily Traceury	etotomonte	(unrevised), see n.	2271
TO DESIS OF C	CIMILA TERMINEA	statements	CHITTE VISUAL, See D.	. 33/1

Fiscal years 1920-1930	Fiscal year 1931	Fiscal year 1932	Fiscal years 1920-1932
\$25, 484, 506, 160 16, 185, 309, 832	\$16, 185, 309, 832 16, 801, 281, 492	\$16, 801, 281, 492 19, 487, 002, 444	\$25, 484, 506, 160 
9, 299, 196, 328	615, 971, 660	2, 685, 720, 952	5, 997, 503, 716
3, 187, 468, 300	391, 660, 000	412, 554, 750	3, 991, 683, 050
376, 904, 500 205, 446, 800 906, 369, 150	48, 245, 950		425, 150, 450 205, 446, 800 906, 369, 150
1, 488, 720, 450	48, 245, 950		1, 536, 966, 400
146, 620, 599 2, 409, 863 66, 182, 600 15, 224, 282	17, 550 73, 850 84, 650	21, 000 1, 000 53, 000	146, 638, 149 2, 504, 713 66, 183, 600 15, 361, 932
230, 437, 344	176, 050	75,000	230, 688, 394
4, 906, 626, 094 933, 057, 659	440, 082, 000	412, 629, 750 54, 746, 805	5, 759, 337, 844 834, 467, 650
3. 459. 512. 575	153, 336, 815	, ,	
	902,716,845	2, 885, 362, 299	328, 566, 569
	615, 971, 660	267, 735, 208 2, 685, 720, 952	267, 735, 208
	\$25, 484, 506, 160 16, 185, 309, 832 9, 299, 196, 328 3, 187, 468, 300 376, 904, 500 205, 446, 800 906, 369, 150 1, 488, 720, 450 146, 620, 599 2, 409, 863 66, 182, 600 15, 224, 282 230, 437, 344	\$25, 484, 506, 160 16, 185, 309, 832 16, 801, 281, 492	\$25, 484, 506, 160 16, 185, 309, 832 16, 801, 281, 492 19, 487, 002, 444

<sup>&</sup>lt;sup>1</sup> From credits established on account of the purchase of notes; not chargeable to ordinary receipts; required by law to be charged to public debt account.

The course of the interest-bearing debt outstanding and of the computed rate of the interest charge on that debt for the fiscal years 1919 through 1932 is shown in Chart 9.

Between June 30, 1919, and June 30, 1930, the annual interest charge computed on the basis of the interest-bearing debt outstanding on those dates was reduced from \$1,054,000,000 to \$606,000,000, or almost \$450,000,000, and the computed rate was reduced from 4.18

per cent on the former date to 3.81 per cent on the latter. By June 30, 1931, the charge had been reduced to about \$589,000,000 and the computed rate to 3.57 per cent. By June 30, 1932, owing to the increase in the amount of the outstanding debt, the annual interest charge had increased to \$672,000,000, whereas the computed rate had declined slightly, to 3.51 per cent.

A detailed account of public debt operations is presented in the section of this report beginning on page 56.

## General Fund of the Treasury

All cash receipts of the Government are credited to the General Fund of the Treasury and all expenditures are made therefrom. The net balance of this fund represents the working cash balance required in connection with all receipts and expenditures of the Government. The net change in this balance from the close of the previous fiscal year is accounted for as follows:

Summary of the net changes in the General Fund balance between June 30, 1931, and June 30, 1932

[On basis of daily Treasury statements (unrevised), see p. 337]

		Amount
Net balance June 30, 1931. Increase in public debt in the fiscal year 1932.		\$471, 943, 983. 33 2, 685, 720, 952. 42
Total to be accounted for		3, 157, 664, 935. 7
Excess of expenditures over ordinary receipts in the fiscal year 1932: General and special fund accounts trust fund account fund accounts fund accounts fund accounts fund accounts fund account fund accounts fund account fund accounts fund accounts fund accounts fund accounts fund a	\$2, 880, 184, 248. 99 5, 178, 050. 03	
Total	2, 885, 362, 299. 02 412, 629, 750. 00	
Net, exclusive of statutory debt retirements.  Payments on account of Reconstruction Finance Corporation <sup>2</sup> .  Net balance June 30, 1932.		2, 472, 732, 549, 0 267, 735, 208, 5 417, 197, 178, 1
Total		3, 157, 664, 935. 7

For a description of accounts through which Treasury transactions are effected see p. 338.
 From credits established on account of the purchase of notes; required by law to be treated as public debt transactions.

The composition of the General Fund of the Treasury, existing liabilities against the assets in the fund, and the balance in excess of such liabilities are shown for June 30, 1931 and 1932, in the table on the following page. These figures are on the basis of the daily Treasury statements, unrevised (for explanation see page 337). Similar information is presented in somewhat greater detail, and on the basis of the daily Treasury statements, revised, in the table on page 427 of this report.

Current cash assets and liabilities of the Treasury, June 30, 1931 and 1932, and changes during the year

[On basis of daily Treasury statements (unrevised), see p. 337]

[1-1-11-11-11-11-11-11-11-11-11-11-11-11			
	June 30, 1931	June 30, 1932	Increase (+), decrease (-)
Gold assets: Coin	\$798, 176, 225. 02 2, 897, 560, 690. 98	\$969, 695, 868. 33 1, 988, 384, 765. 29	+\$171, 519, 643. 31 -909, 175, 925. 69
Total	3, 695, 736, 916. 00	2, 958, 080, 633. 62	<b>—737, 656, 282. 38</b>
Deduct gold liabilities: Gold certificates. Gold fund, Federal Reserve Board Gold reserve <sup>g</sup>	1, 701, 520, 889, 00 1, 776, 690, 377, 86 156, 039, 088, 03	1, 490, 689, 469, 00 1, 235, 736, 771, 58 156, 039, 088, 03	-210, 831, 420. 00 -540, 953, 606. 28
Total	3, 634, 250, 354. 89	2, 882, 465, 328. 61	-751, 785, 026. <b>28</b>
Gold in General Fund	61, 486, 561. 11	75, 615, 305. 01	+14, 128, 743. 90
Silver dollars	498, 497, 381. 00	501, 022, 733. 00	+2, 525, 352. 00
Deduct silver dollar liabilities: Silver certificates Treasury notes of 1890 outstanding	493, 349, 026. 00 1, 239, 750. 00	487, 216, 201. 00 1, 222, 150. 00	-6, 132, 825. 00 -17, 600. 00
Total	494, 588, 776. 00	488, 438, 351. 00	-6, 150, 425. 00
Silver dollars in General Fund	3, 908, 605. 00	12, 584, 382. 00	+8, 675, 777. 00
General Fund assets: In Treasury offices— Gold (as above). Silver dollars (as above). All other (coin, currency, and bullion) In depositary banks, reserve banks, and treasury of Philippine Islands	61, 486, 561, 11 3, 908, 605, 00 44, 809, 953, 80 509, 307, 793, 65 794, 430, 90	75, 615, 305. 01 12, 584, 382. 00 51, 779, 428. 44 463, 114, 540. 20 994, 104. 86	+14, 128, 743, 90 +8, 675, 777, 00 +6, 969, 474, 64 -46, 193, 253, 45 +190, 673, 96
Total	620, 307, 344. 46	604, 087, 760. 51	-16, 219, 583, 95
Deduct General Fund liabilities: Federal reserve note 5 per cent fund (gold) All other	30, 166, 138. 13 118, 197, 223. 01	59, 689, 661. 26 127, 200, 921. 08	+29, 523, 523, 13 +9, 003, 698, 07
Total	148, 363, 361. 14	186, 890, 582. 34	+38, 527, 221. 20
Balance in the General Fund of the Treasury	471, 943, 983. 32	417, 197, 178. 17	-54, 746, 805. 15

<sup>&</sup>lt;sup>1</sup> For detailed statement, see p. 427. <sup>2</sup> Reserve against \$346,681,016 of United States notes, and Treasury notes of 1890 outstanding in the amount of \$1,239,750 in 1931 and \$1,222,150 in 1932. Treasury notes of 1890 are also secured by silver dollars in the Treasury.

## The currency trust fund and the gold reserve fund

The respective amounts of gold coin and bullion and silver dollars held in the Treasury on June 30, 1932, against equal amounts of outstanding gold certificates, silver certificates, and Treasury notes of 1890, were as follows:

Gold coin and bullion	\$1, 490, 689, 469
Silver dollars	487, 216, 201
Silver dollars, against Treasury notes of 1890	1, 222, 150

On June 30, 1932, the gold reserve against United States notes and Treasury notes of 1890 was \$156,039,088. The United States notes, for which this reserve is held, are outstanding in the amount of \$346,681,016, a sum which is fixed by law. When such notes are received they are reissued. The Treasury notes of 1890, for which this gold reserve is also held, were outstanding on June 30, 1932, in the amount of \$1,222,150. When such notes are received they are retired.

#### Gold held for the Federal Reserve Board

The Treasury also holds in trust a large amount of gold for the account of the Federal Reserve Board. This is shown on the books of the Treasury as "Gold fund, Federal Reserve Board," and amounted on June 30, 1932, to \$1,235,736,772, a decrease of \$540,953,606 in the fiscal year. The fund is an aggregate of net deposits of gold made by the Federal reserve banks, principally for the purpose of effecting clearance settlements among themselves, and by the Federal reserve agents of gold received by them as part of the security against outstanding Federal reserve notes.

Against the gold in the General Fund, amounting on June 30, 1932, to \$75,615,305, there was a liability of \$59,689,661 for the 5 per cent gold fund maintained by the Federal reserve banks with the Treasurer of the United States for the redemption of Federal reserve notes; \$1,088,640 notes in process of redemption are a charge against this amount.

## Interest on Government deposits

Owing to conditions prevailing in the fiscal year 1931, as reflected in the relatively low rates paid by the Treasury on Government securities issued to the public during that year, the rate of interest required to be paid by Government depositary banks on deposits of public moneys was lowered, by three successive reductions, to one-half of 1 per cent. This rate, which was established on June 1, 1931, has been continued in force up to the present time.

#### PUBLIC DEBT OPERATIONS

# General review of public debt operations

During the fiscal year 1932 there was an increase of \$2,685,720,952 in the gross public debt. Gross public debt receipts and expenditures on all accounts, including exchanges and refunding, were \$9,634,-425,956 and \$6,948,705,004, respectively.

In addition to providing for maturing debt, Treasury borrowing operations in the open market during the year reflected mainly (1) the excess of expenditures over ordinary receipts, and (2) the purchase of notes of the Reconstruction Finance Corporation.

The following summary shows, for the fiscal year 1932, the volume of issues and maturities of United States interest-bearing obligations sold on public subscription:

		Issues	Maturities	
Class	Number of issues	Amount	Number of issues	Amount
Treasury bonds (excluding postal savings) Treasury notes Treasury certificates of indebtedness Treasury bills	1 3 10 33	\$800, 424, 000 1, 261, 283, 600 3, 051, 307, 050 2, 335, 649, 000	1 6 33	\$451, 716, 950 2, 126, 356, 000 2, 164, 597, 000
Total	47	7, 448, 663, 650	40	4, 742, 669, 950

Aside from these open market operations, other public debt transactions included the issue and redemption of (1) special obligations connected with the investment of trust funds and postal savings, and (2) special one-day certificates to cover temporary advances by the Federal reserve banks at the time of the quarterly income tax payments, and transactions connected with the national bank circulation retirement fund.

The Treasury's financing is arranged by quarters, each covering the period from one quarterly income tax payment month to the next. As in the past, funds to meet requirements during such quarterly periods were largely provided for in the financing on the quarterly tax-payment dates. Owing to the increased volume of borrowing, occasioned by declining revenues and emergency expenditures, and to the somewhat increased irregularity of the expenditures, the volume of financing between the quarterly income tax payment dates increased during the past fiscal year.

The following table presents a summary of the issues, maturities, and redemptions of interest-bearing United States securities, exclusive of trust fund and other special issues, by quarterly tax-payment periods from June, 1931, through October, 1932. Department circulars and public announcements covering public debt issues from November 9, 1932, to October 26, 1932, will be found as Exhibits 1 to 21, on pages 221 to 251 of this report.

<sup>&</sup>lt;sup>1</sup> For fuller explanation, see the Annual Report of the Secretary of the Treasury, 1931, p. 40.

Issues, maturities, and redemptions of interest-bearing securities, exclusive of trust fund and other special issues, June, 1931, through October, 1932

[On basis of daily Treasury statements (unrevised), see p. 337]

	(On pasis of daily Treasury statements (uni	t viceuj, ii	t p. 5511	1
Date	Issue	Rate of interest 1	Amount is- sued	Amount ma- tured (or redeemed)
1931 June 1 15	Treasury bills maturing Aug. 31, 1931 Treasury bonds of 1946-1949	Per cent 0. 849 316 278	\$80, 013, 000 821, 406, 000	
15 15	Certificates of indebtedness issued June 16, 1930	278 134 212		\$429, 373, 000 159, 941, 000
July 1	Postal savings bonds, series 41 Postal savings bonds, series 1 Treasury bills maturing Sept. 30, 1931 Treasury bills issued Apr 2, 1931 Treasury bills maturing Sept. 30, 1931 Treasury bills issued Apr. 3, 1931 Treasury bills issued Apr. 2, 1931 Treasury bills issued May 18, 1931 Treasury bills issued May 18, 1931 Treasury bills issued Apr. 27, 1931	232 232 . 631	4, 415, 140 50, 026, 000	41,900
1 2	Treasury bills issued Apr 2, 1931	1. 465 . 631	50, 050, 000	50, 427, 000
2	Treasury bills issued Apr. 3, 1931	1.465	51, 200, 000	50, 428, 000
17 17 27	Treasury bills issued May 18, 1931	1.001	51, 806, 000	50, 102, 000
27 27 Aug. 3	Treasury bills maturing Oct. 26, 1931.  Treasury bills issued Apr. 27, 1931.  Treasury bills issued May 6, 1931.  Treasury bills maturing Nov. 9, 1931.  Treasury bills maturing Nov. 9, 1931.  Treasury bills issued May 11, 1931.  Treasury bills maturing Nov. 16, 1931.  Treasury bills maturing Nov. 23, 1931.  Treasury bills maturing Nov. 30, 1931.  Treasury bills maturing Nov. 30, 1931.  Treasury bills issued June 1, 1931.  Misce laneous redemptions before maturity.	1.330	59, 850, 000	53, 510, 000
3	Treasury bills issued May 5, 1931 Treasury bills maturing Nov. 9, 1931	1. 295 . 560	60, 005, 000	60, 100, 000
10 17	Treasury bills issued May 11, 1931	1, 182 . 631	60, 280, 000	50, 000, 000
17 24 31 31	Treasury bills issued May 18, 1931 Treasury bills maturing Nov. 23, 1931	1.010 .586	60, 001, 000	50, 000, 000
31 31	Treasury bills maturing Nov. 30, 1931	. 616 . 849	80, 019, 000	80, 013, 000
			1 400 081 140	9,000
	Total, June through August		1, 429, 071, 140	1, 033, 944, 900
Sept 15 15	Treasury bonds of 1951-1955. Certificates of indebtedness maturing Sept. 15, 1932	3 116	800, 424, 000 314, 279, 500	
15 15 30	Certificates of indebtedness maturing Sept. 15, 1932 Certificates of indebtedness issued Sept. 15, 1930 Certificates of indebtedness issued Mar. 16, 1931	236 132 1.217	100 701 000	334, 211, 000 300, 176, 000
30 30	Treasury bills issued July 1, 1931	. 631 . 631	100, 761, 000	50, 026, 000 50, 050, 000
Oct. 15	Treasury bills maturing Jan. 13, 1932	2. 384 . 489	51, 641, 000	51, 200, 000
26 26	Certificates of indebtedness issued Mar. 16, 1931 Treasury bills maturing Dec. 30, 1931 Treasury bills issued July 1, 1931 Treasury bills issued July 2, 1931 Treasury bills issued July 17, 1931 Treasury bills issued July 17, 1931 Treasury bills maturing Jan. 25, 1932 Treasury bills maturing Jan. 25, 1932 Treasury bills issued July 27, 1931 Treasury bills maturing Feb. 1, 1932 Treasury bills issued Aug. 3, 1931 Treasury bills maturing Feb. 8, 1932	2. 687 . 456	51, 338, 000	51, 806, 000
Nov. 2	Treasury bills maturing Feb. 1, 1932	2. 334 . 511	60, 921, 000	59, 850, 000
9	Treasury bils issued Aug. 3 1931 Treasury bils maturing Feb. 8, 1932 Treasury bills maturing Feb. 10, 1931 Treasury bills issued Aug. 10, 1931 Treasury bills issued Aug. 10, 1931	2, 009 , 560	75, 173, 000	60, 005, 000
16 16	Treasury bills maturing Feb. 15, 1932 Treasury bills issued Aug. 17, 1931	2. 024 . 631	75, 410, 000	60, 280, 000
16 23 23	Treasury bills maturing Feb. 24, 1932.  Treasury bills issued Aug. 24, 1931.	2. 281 . 586 2. 585	60, 082, 000	60, 001, 000
30 30	Treasury bills issued Aug. 17, 1931  Treasury bills maturing Feb. 24, 1932.  Treasury bills issued Aug. 24, 1931  Treasury bills issued Aug. 24, 1931  Treasury bills issued Aug. 24, 1932.  Treasury bills issued Aug. 31, 1931  Miscallengus redematters before maturity	2. 585 . 616	100, 490, 000	80, 019, 000 25, 718, 500
	Miscellaneous redemptions before maturity  Total, September through November		1, 690, 519, 500	1, 183, 342, 500
Dec. 15	Treasury notes, series 1932	3¼ 2¾ 2¾	600, 446, 200	
15 15	Certificates of indebtedness maturing June 15, 1932 Certificates of indebtedness maturing Sept. 15, 1932	3	324, 578, 500 398, 225, 000	
15 15 15	Certificates of indebtedness issued Dec. 15, 1930 Certificates of Indebtedness issued Apr. 15, 1931 Traceurs notes sories C. 1920, 1923	176 176		268, 381, 000 275, 118, 000 451, 716, 950
30 30	Treasury notes, series C-1930-1932.  Treasury bills maturing Mar. 30, 1932.  Treasury bills issued Sept. 30, 1931.	31/2 3. 253 1, 217	101, 332, 000	100, 761, 000
1932 Jan.			9, 456, 740	200, 102, 000
1 13	Postal savings bonds, series 42 Postal savings bonds, series 2 Tressury bills maturing Apr. 13, 1932 Tressury bills issued Oct. 15, 1931 Treasury bills issued Oct. 26, 1931 Treasury bills issued Oct. 26, 1931 Cartifacts of indobt dease maturing Apr. 1, 1932	2½ 2½ 2.879	50, 175, 000	417, 380
13 25	Treasury bills issued Oct. 15, 1931  Treasury bills matur ng Apr. 27, 1932	2. 879 2. 384 2. 483	50, 937, 000	51, 641, 000
Feb. 1	Treasury bills issued Oct. 26, 1931. Certificates of indebtedness maturing Aug. 1, 1932	. 2.687 314	227, 631, 000	51, 338, 000
1	Treasury bills issued Oct. 28, 1931. Certificates of indobtedness maturing Aug. 1, 1932. Certificates of indobtedness maturing Feb. 1, 1933. Treasury bills issued Nov. 2, 1931. Treasury bills issued Nov. 9, 1931. Treasury bils issued Nov. 9, 1931. Treasury bils issued Nov. 18, 1932. Treasury bills issued Nov. 18, 1931. Treasury bills issued Nov. 18, 1931. Treasury bills issued Nov. 23, 1931. Miscellaneous redemptions before maturity.	3% 2. 334	144, 372, 000	60, 921, 000
8   8 15	Treasury bills issued Nov. 9, 1931	2. 655 2. 009 2. 761	76, 399, 000 75, 689, 000	75, 173, 000
15 24 24	Treasury bills issued Nov. 16, 1931  Treasury bills maturing May 25, 1932	2. 761 2. 024 2. 709 2. 281	62, 851, 000	75, 410, 000
24	Treasury bills issued Nov. 23, 1931 Miscellaneous redemptions before maturity	2. 281	02, 501, 000	60, 082, 000 11, 705, 700
ĺ	Total, December through February		2, 122, 092, 440	1, 482, 665, 030
'	•			

<sup>&</sup>lt;sup>1</sup> For Treasury bills, average rates on a bank discount basis are shown.

Issues, maturities, and redemptions of interest-bearing securities, exclusive of trust fund and other special issues, June, 1931, through October, 1932—Continued

Date	Issue	Rate of interest 1	Amount issued	Amount ma- tured (or redeemed)
1932		Per cent 2, 495 2, 585 31/8		
Mar. 2	Treasury bills maturing June 1, 1932 Treasury bills issued Nov. 30, 1931	2. 495	\$101, 412, 000	
15	Certificates of indebtedness maturing Oct. 15, 1932	2.585 314	333, 492, 500	\$100, 490, 000
15	Certificates of indebtedness maturing Mar. 15, 1933	334	660, 715, 500	
15			660, 715, 500 34, 959, 550	
15	Cortificates of indebtedness issued Mar. 15, 1931 Treasury bills maturing June 29, 1932 Treasury bills issued Dec. 30, 1931 Treasury bills maturing July 13, 1932 Treasury bills maturing July 20, 1932 Treasury bills maturing July 20, 1932 Treasury bills maturing July 27, 1932 Treasury bills issued Jan. 25, 1932 Treasury bills issued Jan. 25, 1932 Treasury notes, series A-1934 Certificates of indebtedness maturing May 2, 1933	2 2 2. 079 3. 253 1. 049		623, 891, 500
30 30	Treasury bills maturing June 29, 1932	2.079	102, 169, 000	101, 332, 000
Apr. 13	Treasury bills maturing July 13, 1932	3. 203 1 049	76, 200, 000	101, 332, 000
13	Treasury bills issued Jan. 13, 1932.	2.879		50, 175, 000
20 27 27 May 2	Treasury bills maturing July 20, 1932	. 621	75, 600, 000 51, 550, 000	
27	Treasury bills maturing July 27, 1932	. 630	51, 550, 000	50, 937, 000
May 2	Treasury ones series A-1034	2. 483 3	244, 234, 600	00, 837, 000
2	Certificates of indebtedness maturing May 2, 1933	2	239, 197, 000	
11	Treasury bills maturing Aug. 10, 1932	. 676	76, 744, 000	
11	Treasury bills issued Feb. 8, 1932	2.655		76, 399, 000
18 18	Treasury bills issued Feb 15 1029	. 425 2. 761	75, 000, 000	75, 689, 000
25 25	Treasury bills maturing Aug. 24, 1932	. 289	60, 050, 000	70,000,000
25	Treasury notes, series A-1934. Certificates of indebtedness maturing May 2, 1933 Treasury bills maturing Aug. 10, 1932 Treasury bills issued Feb. 8, 1932 Treasury bills issued Feb. 15, 1932 Treasury bills issued Feb. 24, 1932 Treasury bills issued Feb. 24, 1932 Miscellaneous redemptions before maturity	. 289 2. 709		62, 851, 000
	Miscellaneous redemptions before maturity			30, 125, 400
	Total, March through May		2, 131, 324, 150	1, 171, 889, 900
June 1	Treasury bills maturing Aug. 31, 1932	. 321	100, 022, 000	
i	Treasury bills maturing Aug. 31, 1932	2. 495		101, 412, 000
15	Treasury notes, series A-1935	3	416, 602, 800	
15	Certificates of indebtedness maturing June 15, 1933	1½ 2¾	373, 856, 500	324, 578, 500
15 29	Transper hills maturing Sent 28 1032	. 408	100, 466, 000	324, 575, 500
29	Treasury bills issued Mar. 30, 1932	2. 079		102, 169, 000
July 1	Postal savings bonds, series 43	21/2	8, 060, 960	·
,1	Treasury notes, series A-1935. Certificates of indebtedness maturing June 15, 1933. Certificates of indebtedness issued Dec. 15, 1931. Treasury bills maturing Sept, 28, 1932. Treasury bills issued Mar. 30, 1932. Postal savings bonds, series 43. Postal savings bonds, series 43. Treasury bills maturing Oct. 11, 1932. Treasury bills issued Apr. 13, 1932. Treasury bills issued Apr. 20, 1932. Treasury notes, series B-1934. Treasury notes, series B-1934. Treasury notes, series B-1934. Treasury notes, series B-1934.	2½ 2½ . 385	77 070 000	854, 860
13 13	Treasury bills issued Apr. 13, 1932	1.049	75, 278, 000	76, 200, 000
20 20	Treasury bills maturing Oct. 19, 1932	. 400	75, 923, 000	
20	Treasury bills issued Apr. 20, 1932	. 621		75, 600, 000
27 27	Treasury bills maturing Oct. 26, 1932.	. 466	83, 317, 000	
Aug. 1	Treasury notes series R_1034	. 630	345 202 600	51, 550, 000
1	Treasury notes, series A-1936	21/8 31/4 31/8	345, 292, 600 365, 138, 000	
ī	Certificates of indebtedness issued Feb. 1, 1932	31/8		227, 631, 000
10	Treasury bills maturing Nov. 9, 1932	. 529	75, 217, 000	
10 17	Treasury bills maturing Nov. 16, 1932	. 676 . 485	75, 016, 000	76, 744, 000
17	Treasury bills issued May 18, 1932	425		75, 000, 000
24	Treasury bills maturing Nov. 23, 1932	.419	62, 350, 000	
24	Treasury notes, series A.—1936. Certificates of indebtedness issued Feb. 1, 1932. Treasury bills maturing Nov. 9, 1932. Treasury bills issued May 11, 1932. Treasury bills maturing Nov. 16, 1932. Treasury bills issued May 18, 1932. Treasury bills issued May 28, 1932. Treasury bills issued May 26, 1932. Treasury bills issued May 26, 1932. Treasury bills issued May 26, 1932. Treasury bills issued June 1, 1932. Miscellaneous redemptions before maturity	. 289		60, 050, 000
31 31	Treasury bills maturing Nov. 30, 1932	. 325 . 321	100, 500, 000	100, 022, 000
91	Miscellaneous redemptions before maturity	. 341		28, 399, 150
	Total, June through August		2, 257, 039, 860	1, 300, 210, 510
O4	· - •			
Sept. 15 15	Treasury notes, series A-1937	31/4 11/4 11/8	834, 401, 500 451, 447, 000	
15	Certificates of indebtedness issued Sept. 15, 1931	11/4	451, 447, 000	314 279 500
15	Certificates of indebtedness issued Dec. 15, 1931	3		314, 279, 500 398, 225, 000
28 28	Treasury bills maturing Dec. 28, 1932	. 233	100, 665, 000	
Oct. 11	Treasury bills issued June 29, 1932	. 408	75 054 000	100, 466, 000
11	Treasury bills issued July 13, 1932	. 192 . 385	75, 954, 000	50, 278, 000
15 15	Treasury notes, series B-1937	3	508, 328, 900	
15	Certificates of indebtedness issued Mar. 15, 1932	3½ . 140		333, 492, 500
19 19	Treasury Dills maturing Jan. 18, 1933	. 140	75, 110, 000	75, 923, 000
26	Treasury bills maturing Jan. 25. 1932	. 195	80, 295, 000	
26 26	Treasury bills issued July 27, 1932.	. 466		83, 317, 000
	Certificates of indebtedness maturing Sept. 15, 1933. Certificates of indebtedness issued Sept. 15, 1931. Certificates of indebtedness issued Dec. 15, 1931. Treasury bills maturing Dec. 28, 1932. Treasury bills issued June 29, 1932. Treasury bills maturing fan. 11, 1933. Treasury bills issued July 13, 1932. Treasury notes, series B-1937. Certificates of indebtedness issued Mar. 15, 1932. Treasury bills maturing Jan. 18, 1933. Treasury bills maturing Jan. 18, 1933. Treasury bills maturing Jan. 25, 1933. Miscellaneous redemptions before maturity.			25, 073, 450
	Total, September and October		2, 126, 201, 400	1, 381, 054, 450

<sup>&</sup>lt;sup>1</sup> For Treasury bills, average rates on a bank discount basis are shown.

Operations, June through August, 1931.—At the beginning of the fiscal year 1932 the gross public debt aggregated \$16,801,000,000, and the net balance in the General Fund of the Treasury amounted to about \$472,000,000, representing chiefly funds to the credit of the Treasury in depositary banks. This balance had been made available largely as a result of a considerable excess of ordinary receipts over expenditures during the month of June, and through the sale on June 1 of \$80,000,000 of Treasury bills and on June 15 of \$821,000,000 of 3% per cent Treasury bonds of 1946–1949, the latter issue more than offsetting payments on account of two issues of certificates aggregating \$589,000,000 which matured on the same day.

Financing during July and August included the issuance on July 1 of \$4,000,000 of postal savings bonds of the forty-first series; the redemption on the same date of the first series of postal savings bonds, issued July 1, 1911, in the amount of \$41,900; and the issuance of Treasury bills throughout the period largely to retire maturing issues of bills. Eight issues of maturing Treasury bills aggregating \$445,000,000 were met through the sale, at lower rates, of new bills in the amount of \$463,000,000. An additional issue of Treasury bills in the amount of \$60,000,000 on August 24 accounted largely for the increase of \$63,000,000 in the public debt between the end of June and the end of August. Current expenditures in July and August were in excess of receipts, and the General Fund balance was reduced from \$472,000,000 at the end of June to \$134,000,000 at the end of August.

Operations, September through November, 1931.—For the period September through November, expenditures chargeable against ordinary receipts amounted to \$1,066,000,000, including the purchase of \$26,000,000 of 3% per cent Treasury bonds for the sinking fund. Moreover, it was necessary to provide for net redemptions of special trust fund securities in the amount of \$53,000,000 during the period, including chiefly securities from the adjusted service certificate fund in connection with increased loans to veterans, and for maturing open market security issues (i. e., issues other than special trust fund securities) in the amount of \$1,158,000,000. The latter included two series of certificates of indebtedness maturing on September 15 in the amount of \$634,000,000, and nine series of Treasury bills aggregating \$523,000,000. To meet these requirements, totaling about \$2,280,-000,000, ordinary receipts in the amount of \$610,000,000 were supplemented by the sale of new securities on public subscription in the amount of \$1,691,000,000; the balance in the Treasury's General Fund showed little change for the period. The new issues included \$800,000,000 of Treasury bonds of 1951-1955 bearing 3 per cent interest, the lowest rate at which United States bonds have been issued on public subscription during the past 20 years; \$314,000,000 of one-year 1½ per cent certificates of indebtedness, both dated September 15, 1931; and eight series of Treasury bills aggregating \$576,000,000 sold

throughout the period to meet maturing issues of bills aggregating \$523,000,000.

New issues of securities from September through November exceeded debt retirements during the period, including net redemptions of special securities and the purchase of securities for the sinking fund, and the total outstanding indebtedness showed an increase for the quarter of \$446,000,000.

Operations, December, 1931, through February, 1932.—During the quarter extending from the beginning of December, 1931, to the end of February, 1932, expenditures chargeable against ordinary receipts were \$1,466,000,000, including about \$330,000,000 of debt retirements for the sinking fund and also initial payments on the Government's subscription to the capital stock of the Reconstruction Finance Corporation and to additional capital stock for the Federal land banks amounting to \$67,000,000 and \$63,000,000, respectively. On December 15 two series of certificates of indebtedness, amounting to \$543,000,000, matured, and 3½ per cent Treasury notes, Series C-1930-1932, amounting to \$452,000,000, were due for retirement, having previously been called for redemption. In addition seven series of Treasury bills, aggregating \$475,000,000, were payable during the period; and \$417,380 of postal savings bonds of the second series matured on January 1. Except for \$318,000,000 of maturing obligations retired for the sinking fund in December, these maturities had to be provided for in the financing for the period. Total requirements thus amounted to more than \$2,600,000,000. Ordinary receipts for the period were \$547,000,000. Requirements in excess of these receipts were more than covered by new issues of securities and the General Fund balance showed an increase of more than \$200,000,000 for the three months ending February 29, 1932.

To meet the maturities of \$995,000,000 on December 15, and to place the Treasury in funds for other purposes, \$1,323,000,000 was borrowed on that date through the sale of \$600,000,000 of 1-year 3½ per cent Treasury notes, and \$723,000,000 of certificates of indebtedness in two series, one for six months at 2½ per cent and the other for nine months at 3 per cent. The forty-second series of postal savings bonds was issued on January 1, 1932, for \$9,500,000.

In order to provide funds to meet initial requirements for the Government's emergency program and to provide for the payment of \$61,000,000 of maturing Treasury bills two series of certificates of indebtedness were sold on February 1. A 6-month series bearing 3½ per cent interest was issued in the amount of \$228,000,000, and a 1-year series bearing 3½ per cent interest in the amount of \$144,000,000. Six series of Treasury bills, amounting to \$417,000,000, were sold at intervals to meet maturing issues in approximately the same volume.

United States securities sold on public offering from December, 1931, through February, 1932, aggregated \$2,122,000,000, as compared with open market retirements of \$1,483,000,000, including about \$12,000,000 of bonds, chiefly 3% per cent Treasury bonds, purchased for the sinking fund in December. A net increase of \$141,000,000 in the outstanding trust fund securities represented chiefly the excess of new issues for the adjusted service certificate fund over redemptions from the fund. During the quarter ended February the gross public debt showed an increase of \$816,000,000.

Operations, March through May, 1932.—During the quarter covering the months of March through May, 1932, expenditures chargeable against ordinary receipts were \$1,377,000,000. This amount included \$433,000,000 in completion of payments on account of the Government's subscription to the capital stock of the Reconstruction Finance Corporation but did not include \$23,000,000 representing net payments from credit established for the Reconstruction Finance Corporation through the purchase of its obligations which, as provided by law, are treated as public debt transactions and not as charges against ordinary receipts. Two per cent certificates of indebtedness, outstanding in amount \$624,000,000, matured on March 15, and seven series of Treasury bills, amounting to \$518,000,000 became due on various dates, so that public maturities in the open market totaled \$1,142,000,000. In addition, a further \$30,000,000 of bonds, chiefly 3% per cent Treasury bonds, was purchased for the sinking fund, and there were net redemptions of trust fund securities, chiefly from the adjusted service certificate fund, in the amount of \$51,000,000. Total requirements for the period thus aggregated nearly \$2,600,-000,000.

These requirements for funds were met in part from ordinary receipts which totaled \$466,000,000 and in part through the issuance of new securities in the open market, the General Fund balance in the Treasury showing practically no change for the period.

Two series of certificates of indebtedness were issued for March 15, one a 7-month 3\% per cent series for \$333,000,000 and the other a 12-month 3\% per cent series for \$661,000,000. There were also issued \$34,959,550 of special 1-year 2 per cent certificates in connection with the President's campaign against currency hoarding (for information regarding this series see p. 69).

With the increasing ease in credit and money market conditions in the late spring of 1932, it was feasible to lengthen the maturity of new issues, which had not exceeded 12 months since the bond issue of September, 1931. Accordingly, securities sold at the beginning of May included \$244,000,000 of 2-year 3 per cent Treasury notes. Other issues during the period included a series of 1-year 2 per cent certificates of indebtedness, in the amount of \$239,000,000 and eight series of Treasury bills, aggregating \$619,000,000.

The sale of United States securities during the period thus totaled about \$2,131,000,000 and the excess over redemptions was reflected in an increase of \$911,000,000 in the outstanding public debt.

Operations, June through August, 1932.—During the three months, June through August, 1932, expenditures chargeable against ordinary receipts were \$1,048,000,000, and maturing open market issues of securities aggregated \$1,272,000,000, so that funds in the amount of \$2,320,000,000 were required for the period. In addition, it was necessary to finance about \$510,000,000 of payments against credits established for the Reconstruction Finance Corporation through the purchase of its notes which, as already brought out, are not chargeable against ordinary receipts. Ordinary receipts of \$456,000,000 for the three months were supplemented by the sale of nearly \$2,260,000,000 of new issues, and there was a net increase of \$73,000,000 in special fund securities. The General Fund balance showed a decrease of about \$45,000,000 and the outstanding indebtedness an increase of \$1,030,000,000 during the period.

Maturities in June included \$325,000,000 of 2% per cent certificates of indebtedness and two issues of Treasury bills, amounting to \$204,000,000. To meet these maturities about \$990,000,000 of new issues were sold, including \$417,000,000 of 3-year 3 per cent Treasury notes, \$374,000,000 of 1-year 1½ per cent certificates of indebtedness, and two issues of Treasury bills amounting to \$200,000,000. On June 30, 1932, the total debt at \$19,487,000,000 showed an increase of \$2,686,000,000 for the year.

In July and August seven issues of Treasury bills aggregating nearly \$550,000,000 were sold largely to meet maturing bills totaling \$515,000,000. On August 1 two series of Treasury notes were issued, \$365,000,000 bearing interest at 3½ per cent with maturity of four years, and \$345,000,000 bearing interest at 2½ per cent with maturity of two years. These issues provided funds to cover \$228,000,000 of 3½ per cent certificates of indebtedness maturing on August 1 and for other Treasury requirements during the period.

Issues in September and October, 1932.—Financing in September included the issuance on September 15 of \$834,000,000 of 5-year notes bearing a rate of 3½ per cent. In addition, \$451,000,000 of 1-year 1½ per cent certificates of indebtedness were issued at the same time. On October 15, \$508,000,000 of 3 per cent Treasury notes with a maturity of four and a half years were issued. The proceeds of new issues of United States obligations sold in September and October were in part absorbed by maturing issues including two issues of certificates, aggregating \$713,000,000, which matured on September 15, and \$333,000,000 of certificates which matured on October 15. These and other issues and maturities in September and October, 1932, are summarized in the table on page 58.

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#### Credit and money market conditions:

During the fiscal year 1932 accelerated decline in industry, trade, commodity prices and all values was accompanied by progressive liquidation of bank credit, which was particularly rapid in the last quarter of the calendar year 1931 and the first two months of 1932, During the summer and autumn of 1931 difficulties which are characteristic of a period of heavy liquidation were greatly aggravated by repercussions from financial crises abroad, which increased the strain upon our own monetary and credit structure. During the fiscal year 1932 the resources of the Federal reserve banks were brought to the support of the country's banking system. Unprecedented demands upon our gold stock following the suspension of the gold standard in England in September, together with a continued domestic withdrawal of currency, chiefly for hoarding, were met by the reserve banks through discount and open market operations, but nevertheless the pressure upon our banking system was reflected in firm conditions in the money market at the end of 1931 and the beginning of 1932. After the turn of the year as constructive and remedial measures were formulated and brought into operation and as the Federal reserve system at the end of February engaged in open market purchases of United States securities on a large scale, money market conditions became easier. Reserve bank rates, which had been increased during the autumn of 1931, were again reduced, as money rates in the open market declined. By the middle of September, 1932, short-term money rates in the open market were again at the low levels reached in the previous summer.

During the first nine months of the calendar year 1931 a heavy inward movement of gold from abroad somewhat more than offset an increase in the volume of money in circulation, occasioned by continued currency hoarding. Reserve balances of member banks showed little change during this period, but a decrease in reserve requirements, on account of a decrease in their deposits, produced an improvement in their reserve position, so that in the middle of September, 1931, they had reserves considerably in excess of legal requirements. During this period the Federal reserve system pursued a policy of furthering the development of easier credit conditions.

Under these conditions, inactive demand for credit offering prime security was accompanied by a sharp decline in the cost of short-term money on prime collateral, as indicated in Chart 10. Rates both to borrowers in the open market and on loans direct to bank customers declined to unusually low levels in the summer of 1931. The availability of credit except to borrowers of the highest credit rating was limited, however, reflecting the cumulative pressure on banks as a result of increasing withdrawals of currency by depositors,

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Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis and the effects of a continued decline in security and commodity values and in business activity.

The suspension of the gold standard by Great Britain on September 21, 1931, was followed by complete or partial suspension of free gold operations in many other countries, and by heavy gold withdrawals from this country and acceleration in the domestic withdrawal of currency for hoarding which resulted in an extraordinarily heavy drain on the reserve funds of our banking system. ward movement of gold, which was temporarily reversed at the end of 1931, was resumed again in the early months of 1932 and became especially large in May and June. At the end of June the total gold stock showed a decline of \$1,100,000,000 from the middle of September, 1931. During this same period there was a further net increase in the demand for currency, reflecting chiefly withdrawals for hoarding. The increase in hoarding, however, was not continuous throughout the period, but was concentrated largely in late September and early October of 1931, in a few weeks before and after the end of the year. and in June of 1932. There were releases from hoards in November and early December, 1931, and again in late February and March, From September, 1931, to June, 1932, the increase in the demand for currency amounted to \$560,000,000. Thus the total drain on the reserve funds of our banking system from September to June on account of the outward movement of gold and the increased domestic demand for currency aggregated \$1,660,000,000.

The larger part of this demand was met by a net increase during the period as a whole of \$1,060,000,000 in the volume of reserve bank credit outstanding in the form of United States Government securities purchased by the reserve banks in the open market. It was not until February, 1932, however, that reserve bank holdings of Government securities increased in substantial volume; prior to that time there was a considerable growth in the volume of member bank borrowings at the Federal reserve banks and this was a factor in causing firmer conditions in the money market. Short-term rates in the open market rose abruptly in the autumn from the exceptionally low level of the summer of 1931 and remained relatively firm throughout most of the winter of 1931–32, as shown in Chart 10.

Reserve bank purchases of United States Government securities in the open market following the passage of the Glass-Steagall Act not only offset heavy gold exports up to the middle of June, 1932, but enabled member banks to reduce their indebtedness at reserve banks and resulted in an increase in their reserve balances. Following temporary interruption in June and July, the return flow of currency from hoarding was resumed. The gold movement was reversed in June, and between the middle of that month and the end of September, 1932, the total monetary stock of gold increased by nearly

\$300,000,000. During this period there was a further reduction in the volume of member bank borrowing at reserve banks and further increase in member bank reserve balances. In September the latter exceeded the legal requirements by more than \$350,000,000.

Under these conditions, short-term money rates in the open market again declined to unusually low levels. By September 90-day acceptances were quoted in the open market at three-fourths of 1 per cent as compared with 3 per cent at the end of the calendar year 1931, and seven-eighths of 1 per cent in the summer of 1931. Prime commercial

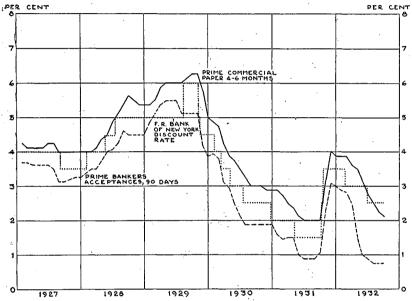


CHART 10.—Money rates—New York discount rate, and open market rates on commercial paper and acceptances, calendar years 1927 to 1932

paper was quoted at 2-2½ per cent as compared with 3¾-4 per cent at the end of 1931 and 2 per cent in the summer of that year.

The yield on long-term bonds had remained relatively constant through the first half of the calendar year 1931 and then increased sharply at the end of the year and again in the spring and early summer of 1932, reflecting in part heavy liquidation in the security markets. Sharp decline in June, July, and August, 1932, more than offset the increases earlier in the year.

# Cost of Government borrowing

As outlined in the preceding paragraphs, conditions in the money market were firm at the end of the calendar year 1931 and early in 1932 but became progressively easier after February, particularly as affecting short-term open market rates. Rates on new Government

issues with maturities up to one year followed this general trend, as indicated in Chart 11 showing the rates at which Treasury bills (with maturities up to 93 days) and certificates of indebtedness <sup>2</sup> (with maturities up to 12 months) were issued during 1931 and 1932. Since rates on Treasury bills are determined by competitive bidding, and the bills are for shorter maturity than any other form of United States securities sold in the open market, the correspondence between short-term open market rates and rates on new Treasury issues is most marked for these securities.

In considering the chart it should be borne in mind that for a given date the relative position of the rates on new issues with different

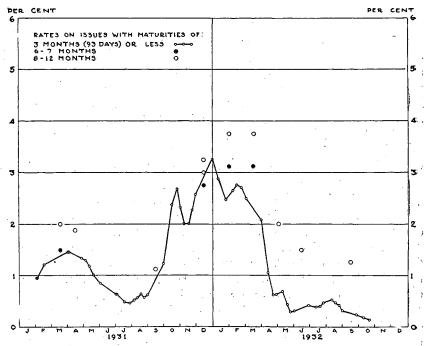


CHART 11.—Rates on Treasury short-term obligations issued during the calendar years 1931 and 1932

maturities depends upon conditions prevailing in the market for United States securities. Rates on new issues of Treasury bills were below rates at which certificates (of longer maturity) were issued during the period covered by the chart. In view of the already large amount of early maturities outstanding, however, the issuance of securities of longer maturity as conditions warranted, even at somewhat higher rates, was in the interest of sound and orderly management of the public debt. Beginning in May, 1932, Treasury notes with maturities from two to five years, bearing interest at rates ranging from 2½ to 3½ per cent, were sold in large volume.

The one-year 314 per cent Treasury notes, issued in December, are included in the chart.

There were marked changes in the rates on new Government short-term issues during the fiscal year. By the early autumn of 1931 rates on new issues of short-term Government obligations reached unusually low levels, following steady decline during a period of more than two years. Certificates of indebtedness sold on September 15, 1931, bore a rate of 11/8 per cent, the lowest at which such certificates have ever been issued, as compared with 5% per cent on the issue of June 15, 1929; and Treasury bills were sold in the summer of 1931 at a bank discount rate of approximately one-half of 1 per cent, as compared with a rate of about 3\% per cent for the first issue of Treasury bills, which was sold in December, 1929. Firmer conditions in the money market after September, 1931, were reflected in an advance in the rates on new issues of Treasury shortterm obligations. On December 15, 1931, certificates with maturities of six and nine months were sold at 2% and 3 per cent, respectively, and an issue of 1-year Treasury notes carried a rate of 31/4 per cent. Oneyear certificates were issued on February 1 and March 15, 1932, bearing a rate of 3% per cent. The rates at which certificates were issued declined subsequently and on September 15, 1932, a 1-year issue was sold bearing a rate of 11/4 per cent. Rates on Treasury bills also advanced sharply in the autumn of 1931, and the issue of December 30 was sold at a bank discount rate of about 3½ per cent. Declining rapidly after the opening months of 1932, the rate on new issues of Treasury bills in the latter part of the fiscal year 1932 reached the low level of a year earlier, and by October, bills were sold at bank discount rates of less than one-fourth of 1 per cent.

During the period of marked firmness in the autumn of 1931 and the early part of 1932, Treasury financing was confined to issues maturing in 12 months or less. As the market for United States Government obligations strengthened in the spring and summer of 1932, the Treasury was readily able to dispose of a large volume of securities with intermediate maturities. On May 2, 1932, the Treasury sold \$244,000,000 of 3 per cent Treasury notes with a maturity of two years, and on June 15, \$417,000,000 of notes bearing the same rate of interest, but with a maturity of three years. On August 1, \$345,000,000 of 2\% per cent Treasury notes and \$365,000,000 of 3\% per cent Treasury notes were sold with maturities of two and four years, respectively, and on September 15, \$834,000,000 of Treasury notes were sold, again at a rate of 3½ per cent but with a maturity of five years. By October 15, the Treasury was able to to issue \$508.000.-000 of Treasury notes with a maturity of four and a half years at 3 per cent, the same rate which had been carried by the smaller May issue of 2-year notes.

#### Treasury notes

The last of the three series of three-five year, 3½ per cent Treasury notes issued in connection with the refunding of the second and third Liberty loans, was called, on June 8, 1931, for redemption during the fiscal year 1932. Series A-1930-1932 issued in the amount of \$1,360,456,450 on March 15, 1927, and Series B-1930-1932 issued in the amount of \$619,495,700 on September 15, 1927, had been called for redemption on March 15, 1931. Series C, issued in the amount of \$607,399,650 on January 16, 1928, was called for redemption on December 15, 1931. About \$452,000,000 of the latter issue were outstanding on that date and of the amount then presented for retirement \$318,000,000 were redeemed for account of the cumulative sinking fund.

The series of 1-year 3½ per cent notes sold in December, 1931, represented the first issue of Treasury notes, since the issue of the 3¾ per cent Victory Liberty loan notes in 1919, made fully tax-exempt (except as to estate and inheritance taxes), under the discretion given by the Victory Liberty loan act as regards tax exemption of Treasury notes. Full tax exemption (except as to estate and inheritance taxes) was also accorded the six additional series of Treasury notes sold from May 2 to October 15, 1932.

## Special Treasury certificates

As a part of the campaign initiated by the President to promote the release of hoarded currency, the Treasury offered on March 5 a special Treasury certificate, dated March 15, 1932, due in 1 year but redeemable at the option of the holders on 60 days' advance notice, and bearing interest at the rate of 2 per cent per annum. This offering was for the purpose of making available an interest-bearing security, readily convertible into cash, to those who otherwise might withhold currency from deposit or other active use. It was intended to supplement and not replace other credit facilities, and no effort was made to promote the sale of these certificates. They were not a part of the Treasury's regular financing. The sale of these certificates terminated on April 13, 1932. The total amount sold was \$34,959,550. Further details of this issue will be found in Exhibits 5 and 6 on pages 228 and 230 of this report.

## Reconstruction Finance Corporation

The Reconstruction Finance Corporation was created by the act approved January 22, 1932, with a capital stock of \$500,000,000 to be fully subscribed by the United States. As amended by the emergency relief and construction act, approved July 21, 1932, this legislation authorized the corporation, with the approval of the

Secretary of the Treasury, to issue and have outstanding at any one time its notes, debentures, bonds, or other such obligations, guaranteed by the United States, in an amount not to exceed \$3,300,000,000. The Secretary of the Treasury is authorized to purchase, in his discretion, any obligations of the corporation, and the law provides that purchases and sales of such obligations by the Treasury shall be treated as public debt transactions of the United States.

In accordance with the law, the Secretary of the Treasury, on behalf of the United States, subscribed to the capital stock of the corporation in the amount of \$500,000,000. This amount constituted a charge against the ordinary receipts of the Government and was therefore reflected in the Budget for the fiscal year 1932. In addition to the subscription to the capital stock the Secretary of the Treasury purchased, up to June 30, 1932, interim notes of the corporation in the face amount of \$350,000,000, bearing interest at the rate of 3½ per cent per annum and maturing October 27, 1932. Thus funds in the amount of \$850,000,000 were made available to the corporation up to the end of the fiscal year.

The funds of the corporation are credited to its account with the Treasury and payments are made by means of checks drawn on the Treasurer of the United States. The total net payments made by the Treasurer on account of checks drawn by the corporation up to June 30, 1932, amounted to \$767,735,208, of which \$267,735,208 represented payments from credits established through the purchase of notes.

From the close of the fiscal year to October 31, 1932, the Secretary of the Treasury purchased additional 3½ per cent interim notes of the corporation, originally maturing October 27, 1932, and renewed for a further period of six months, in the face amount of \$325,000,000, making a total amount of \$1,175,000,000 available to the corporation since its organization. Net payments by the Treasurer of the United States on account of checks drawn by the corporation to October 31, 1932, aggregated \$1,131,587,868. In accordance with the law, payments against credits established through the purchase of the corporation's notes by the Treasury were treated as public debt transactions, not chargeable against ordinary receipts.

Obligations of the corporation maturing October 27, 1932, in the face amount of \$675,000,000, were renewed for the period ending April 30, 1933, at a rate of 3½ per cent per annum. Interest in the amount of \$7,608,904 was paid on October 27, 1932, by the corporation on its notes maturing that day, which has been deposited in the Treasury as miscellaneous receipts.

The account of the corporation on the books of the Treasury as of October 31, 1932, was as follows:

Capital stock paid in	
30, 1933	
Total funds available	
Balances with the Treasurer of the United States on Oct. 31, 1932	

Net payments made by the Treasurer up to Oct. 31, 1932. 1, 131, 587, 868

#### Adjusted service securities

The financing operations of the Treasury during the fiscal year reflected the continued operations of the act of February 27, 1931, which authorized loans to veterans on their adjusted service certificates up to 50 per cent of the face value of such certificates. During the year the Treasury redeemed \$216,800,000 face amount of the securities held in the adjusted service certificate fund in order to provide funds for authorized payments, which consisted largely of loans to veterans. A statement of the adjusted service certificate fund appears on page 107 of this report.

#### Cumulative sinking fund

The indefinite appropriation available for the sinking fund during the fiscal year 1932, including a small unexpended balance for the prior year, was \$410,850,121. Bonds totaling \$94,554,750, face amount, were purchased at a total principal cost of \$92,850,074; and \$318,000,000 face amount of 3½ per cent Treasury notes of series C-1930-1932, called for redemption on December 15, 1931, were redeemed for account of the fund. Tables covering the transactions on account of the cumulative sinking fund for the fiscal year 1932, and from its inception on July 1, 1920, will be found on pages 424 to 425 of this report.

# EXTENSION OF THE CIRCULATION PRIVILEGE TO ADDITIONAL UNITED STATES BONDS

Section 29 of the Federal home loan bank act, approved July 22, 1932, made all bonds of the United States Government bearing interest at a rate not in excess of 3% per cent eligible as security for national bank notes for a period of three years. At the time of the enactment of this law only the following three issues of 2 per cent bonds bore the circulation privilege:

bonds bore the circulation privilege:	
- · ·	Outstanding
	June 30, 1932
	(in thousands)
2 per cent consols of 1930	\$599, 724
2 per cent Panama Canal loan of 1916-1936	48, 954
2 per cent Panama Canal loan of 1918-1938	25, 947
Total	674 625

By this act the circulation privilege was extended to an additional \$3,089,000,000 of United States bonds. At the end of the three-year period the notes issued against such bonds must be retired in an appropriate manner. The oustanding bond issues accorded the circulation privilege by the new legislation are the following:

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	June 30, 1932
	(in thousands)
2½ per cent postal savings bonds (third to forty-second series)	\$36, 247
3 per cent conversion bonds of 1946-1947	28, 895
3 per cent Panama Canal loan of 1961	49, 800
3 per cent Treasury bonds of 1951-1955	800, 42 <b>2</b>
3% per cent Treasury bonds of 1946-1949	821, 403
3% per cent Treasury bonds of 1940-1943	352, 994
3% per cent Treasury bonds of 1941-1943	544, 917
3% per cent Treasury bonds of 1943-1947	454, 135
	<u> </u>

Total\_\_\_\_\_\_ 3, 088, 813

The maximum amount of national bank notes which may be issued under the new authorization is limited by the provision of the national bank act which precludes a national bank from issuing notes in excess of its paid-in capital. On June 30, 1932, the paid-in capital stock of active national banks was \$1,570,000,000 and national bank notes secured by United States bonds were outstanding in the amount of \$670,000,000, leaving \$900,000,000 as the additional amount of notes which may be issued under the new legislation. On October 31, 1932, about \$125,000,000 of national bank notes had been been issued against bonds recently accorded the circulation privilege.

As a result of the operations of the Federal reserve system the volume of currency in circulation is currently adjusted to the country's changing currency requirements. The underlying conditions which determine these requirements are not directly affected by the new legislation and in consequence the issuance of additional national bank notes does not cause an increase in the total volume of currency in circulation, but tends to result in the substitution of nationtal bank notes for other forms of currency, particularly Federal reserve notes.

The extent to which the new note-issuing privilege will be availed of by national banks depends primarily upon underlying credit conditions affecting the advantage to the issuing banks of increase in their note issues. The issuance of additional national bank notes has tended to be confined to banks that are borrowing at reserve banks or elsewhere, particularly on United States Government securities as collateral, and so are in a position to issue notes at little cost to retire indebtedness bearing interest at a higher rate; and to banks that are out of debt but desirous of improving their cash position or able to increase their earnings through additional note issues.

The actual increase in national bank notes in the three months following the enactment of this legislation has been limited by the inactive demand for credit on acceptable collateral and by the fact that many banks were not only out of debt but had considerable excess reserves at the Federal reserve banks.

As business conditions improve, however, it may be expected that more banks will find it possible to use additional funds profitably and consequently will avail themselves of the note-issuing privilege more fully. The ability of the national banks to obtain currency in large amounts without resorting to the Federal reserve banks will affect not only the volume of Federal reserve notes in circulation, but also the position of the Federal reserve banks in relation to member banks and the influence of the Federal reserve system on the general credit situation.

#### BUREAU OF INTERNAL REVENUE

#### Administration of the revenue act of 1932

The bureau assisted in formulating Treasury recommendations regarding new taxes and increased tax rates which were submitted to the Congress in December, 1931, and were more fully presented by the Secretary of the Treasury to the Committee on Ways and Means of the House of Representatives on January 13, 1932. When the Committee on Ways and Means finally determined upon a general manufacturers' excise tax, extended consideration was given to the problems of administering such a tax. After the House of Representatives rejected this tax and substituted for it a number of special manufacturers' excise and other miscellaneous taxes, the bureau began to draft regulations for such taxes and to prepare in detail for their administration.

Although the final form of the revenue act of 1932 was very uncertain up to the time of its passage by the Congress during the first week of June, regulations dealing with the new excise and other miscellaneous taxes were made available for distribution either before or shortly after the effective date of such taxes.

These regulations included: Regulations 42, approved June 17, 1932, relating to taxes on telegraph, telephone, radio, and cable facilities, transportation of oil by pipe line, safe deposit boxes, checks, etc., and electrical energy; Regulations 43, approved June 14, 1932, relating to taxes on admissions, dues, and initiation fees; Regulations 44, approved June 18, 1932, relating to taxes on lubricating oil, brewer's wort and malt products, grape products, matches, soft drinks, and gasoline; Regulations 46, approved June 18, 1932, relating to excise taxes on sales by manufacturers; and Regulations 71, approved July 16, 1932, relating to stamp taxes on issues and transfers of stocks

and bonds, sales of produce for future delivery, passage tickets, foreign insurance policies, and deeds of conveyance.

The various returns and other forms for administering these taxes were prepared and in the hands of the collectors of internal revenue well in advance of the time when they were required for use by the taxpayers. The number of such forms printed was nearly 2,800,000.

The application of the new taxes raised many questions requiring interpretative rulings relating to both the act and the regulations. During the two months following the enactment of the law about 20,000 letters of inquiry were received, and in the same period 1,200 conferences were held in the bureau with taxpayers or their representatives.

The revenue act of 1932, in addition to imposing new miscellaneous internal revenue taxes, revised income tax rates upward and included many administrative changes in the income tax law. The revision of the income tax regulations resulting from these changes has been a task of great magnitude. The preparation of income tax forms and regulations has progressed to such a stage that they will all be available to the taxpaying public well in advance of the date established by law for filing returns.

The returns for the additional estate tax imposed by the revenue act of 1932 on estates of decedents dying subsequent to June 6, 1932, are not required to be filed until one year after death; and gift tax returns for the calendar year 1932 are not required to be filed until March 15, 1933. Regulations covering these taxes are in process of preparation.

Increase in number of tax returns and administrative work.—The revenue act of 1932 materially reduced the personal exemptions allowed to individuals and abolished the specific credit allowed to corporations, thus broadening the base of the income tax. The number of individual income tax returns which will be filed for 1932 will be substantially in excess of those filed for 1931. The number of additional returns is estimated at approximately three and a half million, which would bring the total number of individual returns anticipated up to about 6,500,000.

The administration of these millions of additional individual returns together with the returns for the new manufacturers' excise taxes and other miscellaneous taxes, which now aggregate more than 100,000 monthly, has greatly increased the work of the Bureau of Internal Revenue. Were it not for the fact that the experienced personnel of the bureau is now of a more permanent nature than was the case in past years, a substantial increase in number of employees would be required to meet the demands created by the new revenue act. Some additions to the force engaged in administering miscellaneous taxes will no doubt be necessary, but in view of the fact that a large

portion of these taxes, such as those on electrical energy, checks, telephone, telegraph, cable, and radio messages, and gasoline, are paid at the source, the problem of collection is simplified and presents a minimum of administrative difficulties.

Sufficient time has not elapsed to give a true indication of the volume of work that may be encountered in the enforcement of the provisions of the revenue act of 1932 relating to new manufacturers' excise and other miscellaneous taxes which went into effect for the most part on June 21, 1932, or of the amount of revenue to be collected. Large purchases by dealers in June made in anticipation of taxes, cut down manufacturers' sales in July and August and in some instances may affect collections even in later months. Furthermore. taxes imposed on sales in July were not due until the last day of August; and in the case of the taxes on electrical energy, and on telephone, telegraph, cable, and radio messages, there is a two months' lag in collections due to the fact that the tax is payable to the Government at the end of the month following that in which it is collected by the company, which in turn is usually not earlier than the month following that in which the service is rendered. Increasing collections from the new taxes are reflected in total miscellaneous internal revenue receipts, which amounted to \$42,000,000 in July, \$55,000,000 in August, \$73,000,000 in September, and \$78,000,000 in October.

Administrative difficulties with new taxes.—Many difficult problems have arisen in connection with the administration of the new taxes imposed by the revenue act of 1932, particularly in connection with taxes on checks, electrical energy, gasoline, lubricating oil, jewelry, furs, toilet preparations, sporting goods, soft drinks, and brewer's wort.

The legislative history of the check tax clearly indicates the intention of the Congress to exempt from tax certain instruments which had been in use for many years by purchasers of farm products. The department experienced great difficulty in giving effect to the intent of the law in this respect without seriously jeopardizing the revenue yield of the tax. The existing situation is far from satisfactory, although the tax is producing very substantial revenue.

The tax on amounts paid for electrical energy applies only to amounts paid for such energy furnished for domestic or commercial consumption. It was necessary to rule on various large classes of users of electricity and many border-line cases were encountered in which it was extremely difficult to determine whether the energy was furnished for domestic or commercial consumption or for industrial or other uses. Some municipalities have taken exception to the Government's rulings that the electricity used by a municipality for a proprietary function as distinguished from an essential governmental function is subject to the tax if a separate charge is made.

In the case of the new tax on the sale or use of lubricating oil, the congressional history of the law gave the department no clue as to how broadly this term should be interpreted. In the absence of experience with a tax of this character it was necessary to give the question very careful consideration in order to make a proper construction of the law. While practically every oil has some lubricating qualities, it was decided that it was not the intent of the Congress to tax oils not sold or used for lubrication.

In the development of regulations and rulings for the administration of the manufacturers' excise taxes it has been necessary to cope with exacting difficulties in applying the law to practices and conditions peculiar to the various industries affected. The tax on gasoline applies to any liquid the chief use of which is as a fuel for the propulsion of motor vehicles, motor boats, or airplanes. One of the major difficulties in administering this tax has arisen in connection with the numerous petroleum products just outside the range of products used chiefly as a motor fuel but which are commonly and easily combined to produce a taxable motor fuel. The sale or blending of such materials presents a difficult administrative problem.

A difficult problem in administering the tax on jewelry is presented by the necessity of interpreting the law as to who is the manufacturer or producer so as to take account of the conflicting interests and viewpoints of the various types of manufacturers, producers, and importers who handle jewelry.

In connection with the tax on toilet preparations, it has been extremely difficult to classify the articles properly, since many which are medicated and used in the treatment of abnormal conditions are also offered to the public as suitable for use as toilet preparations.

The tax on furs became effective at the beginning of the period in which manufacturers sell their products to retailers for the fall and winter trade; and because of trade practices the furriers found themselves in the position of being required to pay taxes to the Government prior to the time they could collect the sale price and tax reimbursement. The department attempted to relieve this situation as far as possible under the general provisions of the internal revenue laws. Also, the determination as to when fur is the component material of chief value in an article has been found most difficult.

Other difficulties have been encountered in connection with the tax on sporting goods and games. In view of the fact that the law specifically exempts children's toys and games from the tax imposed on games and parts of games, the department has been petitioned repeatedly to apply that exemption to various sporting goods which might be adaptable for use not only by children but by adults as well. Careful study has been required in many instances to distinguish toys from sporting goods and children's games from adults' games.

In connection with the taxes on soft drinks, difficulty has arisen in attempting to establish the correct present-day definition of finished or fountain sirup, fruit juices, and still drinks, in view of the fact that the beverage industry has developed many new products and practices since the repeal of similar taxes imposed by the revenue act of 1921.

The high tax on brewer's wort and certain malt products, ranging from 50 per cent to 125 per cent of the selling price of these products, has encouraged the manufacturers of such cereal products to make their products in the form of malt sirups and extracts on which the tax is 3 cents per pound, the consumer or user for further manufacture then converting it back into brewer's wort by dilution with water. It has also come to the attention of the Treasury that there is considerable other tax evasion in connection with the manufacture and sale of brewer's wort. This situation is receiving the department's careful attention.

#### Income tax administration

Approximately 4,200,000 income tax returns were filed for 1931, while for the years just preceding the number filed annually was about 5,000,000.

Under the revenue act of 1932, as in the case of the revenue act of 1928, any deficiency tax must be assessed within two years after the return is filed, and any refund must be allowed or made within two years from the time the tax is paid, unless during that period a claim for refund is filed. Where deficiency taxes are proposed, either waivers must be accepted extending the period of limitation on assessment or 60-day deficiency notices must be sent before the expiration of the statutory period.

Beginning with returns for 1928 the work of the bureau on returns for a given year has, therefore, had to be completed within two years. At the same time increased efforts have been made to reach agreements with taxpayers as to tax liabilities in order to keep to a minimum the number of cases appealed to the Board of Tax Appeals and to avoid litigation in the courts.

The work of the Internal Revenue Bureau during a given fiscal year is for the most part on returns for the three most recent calendar years. The bureau must complete the audit of the calendar year returns for which the period of limitation on assessment expires in March of the fiscal year; as a rule only a small number of these returns remain unaudited, most of which involve complicated auditing problems or depend on pending litigation.

The bureau must concentrate the efforts of the greater part of its administrative organization on the work of auditing and closing the

major part of the returns filed in March just preceding the beginning of the fiscal year, and in addition it must begin its audit work on the returns filed in March of the fiscal year. More than 95 per cent of the returns filed in any one year are found to be substantially correct as filed, and are closed within a year after they are filed.

Summary of audit.—The work of the bureau during the fiscal year 1932 is summarized in the following table:

#### Summary of income tax audit during the fiscal year 1932

#### [Number of returns]

		1932
Returns closed by— Income Tax Unit— Without use of 60-day deficiency notice— After issuance of 60-day deficiency notice, without appeal to Board of Ta Jeopardy assessment.	x Appeals	2, 442, 355 15, 579 2, 122
Total		2, 460, 056
Accounts and Collections Unit		1, 840, 000 6, 379 8, 575
	June 30, 1931	June 30, 1932
Returns on hand— For audit— Income Tax Unit— All other, procedure prior to audit incomplete. Awaiting action of taxpayer, after issuance of 60-day deficiency notice. Appeals pending before Board of Tax Appeals.	364, 700 2, 140, 000 1, 998 21, 233	254, 771 2, 270, 000 2, 397 20, 469

<sup>1</sup> Includes some returns for which 60-day deficiency notices were sent prior to the beginning of the year.

There were approximately 2,500,000 income tax returns in the bureau for audit at the beginning of the fiscal year 1932, of which about 2,200,000 were returns for 1930, filed in March, 1931. The returns filed during the fiscal year, totaling approximately 4,200,000 included for the most part calendar year returns for 1931 filed in March, 1932. During the fiscal year about 92 per cent of the previously unaudited returns for 1930 were closed as well as nearly half of the returns filed for 1931. With respect to a substantial part of the balance of the 1931 returns the administrative procedure prior to audit was incomplete on June 30, 1932.

The audit of the returns of large incomes, or those involving more complicated accounting problems, is conducted by the Income Tax Unit. During 1932 the unit concentrated on returns for 1929 for which as a general rule the period of limitation on assessment ran in March, 1932.

The total number of returns in the bureau for audit at the end of the year was approximately 2,500,000. Of the total awaiting audit, approximately 2,290,000 were returns for 1931, 209,921 were returns for 1930, and 22,708 were original, new, or reopened returns for 1929 and prior years. Other returns involving matters still in dispute on

June 30, 1932, and not included in the above figures include 2,397 returns awaiting action of the taxpayer after the sending of the 60-day deficiency notice, and returns involved in the 20,469 appeals pending before the Board of Tax Appeals.

Cases closed within the bureau.—During the fiscal year 1932 the Income Tax Unit was successful in closing an increased number of returns, without the use of the 60-day deficiency notice, thus making available for immediate collection large amounts of additional tax. There were 132,936 returns involving additional taxes which were closed without a 60-day deficiency notice, as compared with 111,403 returns thus closed during the preceding fiscal year. The amount of additional taxes, including penalties and interest, thus assessed was \$107.234.539.

There were \$32,364,500 of additional taxes assessed during 1932, upon agreements negotiated between the field forces and taxpayers. In such cases the additional tax is assessed before review in Washington and is collected promptly, with a correspondingly smaller interest charge against the taxpayers. Of additional taxes recommended by the field forces, other than those agreed to in the field, approximately \$140,000,000 were assessed as recommended. This amount includes a substantial sum proposed in 60-day deficiency notices which the taxpayer did not appeal to the Board of Tax Appeals, or concerning which agreements were signed during the 60-day period.

Collections of back taxes.—During the fiscal year 1932, the total revenue received from back taxes on individual and corporation incomes amounted to \$188,781,608 as compared with \$238,084,450 for the fiscal year 1931. The decrease in collections from this particular source was due to the decreasing number of large cases for early years, and also to the fact that, as a result of the depression, many taxpayers were not able financially to make payments of deficiencies finally determined, and an increasing number required extensions of time for payment.

Special Advisory Committee.—The Special Advisory Committee has continued its work of expediting the settlement of certain cases in which 60-day deficiency notices have been issued and/or which have been appealed to the Board of Tax Appeals. During the year the committee disposed of 569 income tax cases in the 60-day status involving 655 tax years as compared with 1,627 cases in the 60-day status covering 1,975 tax years in the preceding year. This reduction was due in large part to a change in procedure. When a 60-day deficiency notice is issued without affording the taxpayer the usual opportunity for discussion of the case, owing to the running of the statute of limitations, the subsequent conferences are now held in the Income Tax Unit instead of by the Special Advisory Committee as

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heretofore. The Special Advisory Committee is thus relieved of the burden of holding such conferences within the 60-day period and at the same time the taxpayer has an opportunity to file an appeal with the Board of Tax Appeals if he so desires.

The committee also closed by agreement 3,958 cases, involving 5,178 tax years, which had been appealed to the Board of Tax Appeals as compared with 2,856 cases, covering 4,332 tax years, during the fiscal year 1931. This increase is also due to a change in the method of handling cases in the 60-day status. In addition the Special Advisory Committee made recommendations for defense, no basis for an agreement having been reached, in disposing of 3,220 cases, involving 4,241 tax years, which had been appealed to the board. Miscellaneous cases aggregated 184, involving 285 tax years.

Office of the General Counsel.—There were 12,708 offers in compromise closed during the year, as follows: Insolvent compromises, 1,966; decedents' estates, assignments, etc., 349; liquor cases, 2; and interest and delinquency penalty compromises, 10,391.

The Appeals Division has immediate charge for the commissioner of all cases brought before the Board of Tax Appeals, including those in which the appeals are taken from decisions of the board to appellate courts. Approximately 54 per cent of the cases closed before the board have been settled by agreement. During the fiscal year 1932, 7,618 cases were filed with the board, and 8,382 were disposed of.

The Civil Division, in accordance with established procedure, has charge of all civil internal revenue cases arising in the Federal district courts, the United States Court of Claims, and the Supreme Court of the District of Columbia, together with a limited number of cases originating in State courts. The total number of cases disposed of during the year was 1,650, in 500 of which liens were involved and in the remainder, other issues were in litigation.

The Penal Division, as its title indicates, is concerned with the preparation of opinions as to liability for percentage penalties for fraud, negligence, or delinquency in cases where an opinion as to assertion of such penalties has been requested by any officer or unit of the bureau. It deals with all questions of law involved in a case where there is also a question of percentage penalty. It is concerned with the interpretation of percentage penalty and criminal statutes; preparing, for reference to United States attorneys for prosecution, criminal cases arising under the internal revenue laws or under applicable provisions of the criminal laws of the United States; assisting in such criminal prosecutions by furnishing evidence for grand jury and court proceedings, preparing indictments and briefs, and participating in arguments, trials, and appeals at the request of the Department of Justice or the United States attorneys; preparing

opinions as to acceptance or rejection by the commissioner of offers in compromise made by taxpayers charged with liability for percentage penalties or violations of Federal criminal statutes; preparing opinions as to whether cases closed by agreement under section 606 of the revenue act of 1928, and similar provisions of other revenue acts, should be reopened because of "fraud or malfeasance, or misrepresentation of a material fact"; and consideration of claims for reward under section 3464 of the Revised Statutes. The number of cases disposed of during the year was 1,703, special effort being made to dispose finally of the older cases.

The Review Division reviews cases involving refunds, credits, and abatements of various internal revenue taxes. Up to October 7, 1931, the division reviewed all cases involving refunds and/or credits in excess of \$10,000 except allowances based on final order of the Board of Tax Appeals and court decisions, approved settlements by the Special Advisory Committee, compromise cases, and estate tax cases. On that date, this procedure was discontinued and the review of cases involving amounts between \$10,000 and \$20,000 was assigned to a special committee in the Audit Review Division of the Income Tax Unit. There were 2,065 overassessment cases disposed of during the year including certificates allowing reductions in tax aggregating \$173,341,019.53. Public decisions relating to refunds in the sum of \$20,000 and over were promulgated in 1,489 cases and in 100 cases memoranda were submitted to the Joint Committee on Internal Revenue Taxation.

Board of Tax Appeals.—During 1932 there was a decrease of 764 in the number of cases pending before the Board of Tax Appeals, 20,469 being on hand June 30, 1932, as compared with 21,233 pending at the close of the preceding fiscal year. Appeals docketed by the board during the fiscal year 1932 totaled 7,618; the cases disposed of numbered 8,382, of which 5,707 were closed by agreed settlement, the agreements being secured by the Special Advisory Committee and the Office of the General Counsel in 3,944 and 1,763 cases, respectively. At the close of the year there were 14 cases pending before the Special Advisory Committee awaiting the filing of closing agreements.

A more detailed description of the work of the bureau will be found on pages 159 to 176 of this report.

#### FEDERAL PUBLIC BUILDING PROGRAM

The public building act, approved May 25, 1926, inaugurated the so-called public building program which is intended to provide suitable accommodations in the District of Columbia for the executive departments and independent establishments of the Government; and to provide throughout the country post offices, courthouses, immigration stations, customhouses, marine hospitals, quarantine stations, and

other public buildings of the classes under the control of the Treasury Department. This act authorized an expenditure of \$177,404,818. Early in 1927 a report, based on this legislation, was submitted to Congress setting forth the results of a nation wide survey of the Government's building requirements and making specific recommendations for Federal buildings. During the years 1928, 1929, and 1930 Congress increased the public building program in the sum of \$455,891,976. The total amount of the authorized program is therefore \$633,296,794 plus \$69,000,000, the latter amount representing the estimated proceeds of the sale of obsolete buildings.

## Status of program

A list of projects under the program recommended in 1927 was submitted to Congress during the same year for specific authorization and appropriation. Specific authorizations or appropriations have been made by Congress to the extent of \$499,397,619, or more than 70 per cent of the total authorized program of \$700,000,000. end of the fiscal year 1932, 206 projects had been completed, at a total cost of \$67,623,596; 359 projects were wholly or partially under contract, involving a total limit of cost of \$307,416,600; and 118 projects were on the market, in the specification stage, or construction proposals had been received therefor, involving a total limit of \$53,675,023. Plans were in course of preparation for 106 projects. with a total limit of cost of \$31,342,400. There were 28 projects held for amended legislation, for acquisition of title to sites, or for other reasons, the total limit of cost of which was \$10,660,000. the specific authorizations and appropriations mentioned, 92 per cent was represented in one of the following stages: Completed, under contract, on the market for construction bids, or practically ready to be placed on the market. The remaining 8 per cent represented projects in the drawing stage, held for amended legislation or for other reasons.

During the fiscal year ended June 30, 1932, 133 new buildings and 37 major extensions of existing buildings were completed for occupancy. Among these were buildings at Roanoke, Va.; Worcester, Mass.; Wichita, Kans.; Toledo, Ohio; Tulsa and Oklahoma City, Okla.; and Baltimore, Md., at construction costs ranging from about \$500,000 to more than \$3,000,000 per building.

The largest project in the District of Columbia program, the Department of Commerce Building, was completed during the fiscal year. A part of the Department of Agriculture Extensible Building was also completed and occupied.

The foundations of the buildings for the Post Office Department, the Department of Labor and the Interstate Commerce Commission, and the Department of Justice were also completed. The superstructures for these buildings are now under contract.

## Expenditures and outstanding obligations

Of the \$499,397,619 specifically authorized or appropriated as of June 30, 1932, \$347,173,404 in the aggregate had been obligated to that date. Expenditures had been made under these obligations to the amount of \$229,411,700, including expenditures for the fiscal year 1932 amounting to \$85,896,407. Expenditures in 1932 included \$73,450,618 for the country at large and \$12,445,789 for the District of Columbia.

# Emergency relief program

For the purpose of providing for emergency construction with a view to increasing employment, the emergency relief and construction act, approved July 21, 1932, appropriated an additional \$100,000,000 for building projects to be selected from projects specified in House Document 788, Seventy-first Congress, third session, dated February This document is the latest report of the Secretary of the Treasury and the Postmaster General listing all the buildings and the enlargements of existing buildings outside the District of Columbia recommended under the public building program. Under this provision of the act of July 21, 1932, the Secretary of the Treasury and the Postmaster General, up to October 31, 1932, have selected from this document 410 public building projects scattered throughout the United States with limits of cost aggregating \$84,774,500. Further selections will be made after a closer study of the needs of the various communities represented in the remaining possible projects. Advertisements for proposals for the sale of land as sites for 125 of these projects have already been published and further bids are being opened every day. The entire number will be opened by December 5, 1932. Offers of properties as sites for more than 100 of these projects are now in the hands of site agents for inspection of the properties.

#### Private architectural services

In order to expedite the public-building program, Congress authorized the employment of private architects to the extent deemed necessary by the Secretary of the Treasury. At the end of the fiscal year 1931 contracts had been made with architectural firms for 78 projects amounting to \$165,582,023 in limit of cost. At the end of

the fiscal year 1932 this number had been increased to 232 projects, with a total limit of cost amounting to \$248,772,023, approximately 50 per cent of the aggregate specific authorizations.

# Status of work in the Office of the Supervising Architect

In addition to the checking and reviewing of the plans and specifications for 170 projects prepared by private architects, the Office of the Supervising Architect by the end of the fiscal year 1932 had prepared and completed the plans and specifications for 440 of the specifically authorized building projects.

The status of public building work in the Office of the Supervising Architect is set forth in detail in the section beginning on page 203 of this report.

FEDERAL FARM LOAN BUREAU

The Federal Farm Loan Board has made every effort during the year to be of practical assistance to the banks in the farm loan system and to correct any unsound practices by means of constructive suggestions regarding the operations of the banks. The board has maintained close supervisory contact with the banks through comprehensive examinations and conferences with officers and directors. Careful attention has been devoted to problems of individual banks as well as to general economic conditions in their relation to the farm loan system. Sympathetic consideration of borrowers in temporary distress has been to the mutual advantage of both borrowers and lenders, and the board has encouraged such an attitude on the part of the banks.

#### Federal land banks

During the 12 months ended June 30, 1932, the Federal land banks reported loans closed aggregating \$27,445,700, while during the preceding fiscal year the banks closed loans aggregating \$50,145,900. Several factors growing out of the general economic situation operated to bring about a decrease in the volume of applications for loans qualified under the provisions of the farm loan act. In the majority of cases loans were desired for the purpose of refinancing existing indebtedness and the appraised value of the premises offered as security was insufficient to support a loan of the necessary amount. Also, the financial condition of many national farm loan associations precluded the making of new loans upon their indorsement. Generally speaking, the banks have had funds available to make loans which meet the requirements of the law.

It has been the general policy of the Federal land banks to require the payment of maturing obligations, but in cases of delinquencies each loan has been considered in the light of the facts of the particular case and foreclosure proceedings have been instituted only when the borrower was not making an honest effort to meet his obligations or would have no prospect of succeeding in doing so if given reasonable time. The banks were enabled to continue this policy, as well as to continue making new loans, by the amendment to the Federal farm loan act approved January 23, 1932, which authorized the Secretary of the Treasury to subscribe for additional capital stock of the Federal land banks on behalf of the United States in the amount of \$125,-000,000. It was provided by the amendment that \$25,000,000 of the authorized additional capital should be used exclusively for the purpose of supplying the banks with funds to use in their operations in place of amounts of which they might be deprived by reason of extensions granted to borrowers. The entire amount of the \$125,-000,000 of additional capital has been subscribed and paid for as shown in the accompanying table.

Additional capital stock of Federal land banks subscribed and paid for by the Secretary of the Treasury in accordance with the amendment to the Federal farm loan act approved January 23, 1932

Amount of capital subscribed and paid for in-					Allocation of
Federal Land Bank of—	February, 1932	A pril, 1932	June, 1932	Total .	1\$25, 000, 000 for use in connection with ex- tensions
Springfield Baltimore Columbia Louisville New Orleans St. Louis St. Paul Omaha Wichita Houston Berkeley Spokane	\$1, 425, 080 1, 512, 430 8, 958, 770 3, 000, 980 8, 651, 070 4, 414, 185 14, 905, 360 3, 499; 810 1, 924, 055 1, 981, 490 9, 679, 545	\$1,000,000 1,000,000 1,000,000 1,000,000 2,000,000 1,000,000 1,000,000 1,000,000 1,000,000	\$4, 229, 685 4, 229, 680 4, 229, 680 4, 229, 690 4, 229, 680 4, 229, 690 4, 229, 690 4, 229, 690 4, 229, 690 4, 229, 690 4, 229, 690 4, 229, 685 4, 229, 690	\$6, 654, 765 6, 742, 120 13, 188, 455 8, 230, 670 12, 880, 760 9, 643, 870 19, 135, 050 9, 729, 500 7, 153, 745 9, 520, 655 7, 211, 175 14, 909, 235	\$1, 117, 780 1, 454, 245 1, 108, 820 2, 558, 660 2, 227, 350 2, 216, 120 2, 402, 525 3, 499, 810 1, 924, 055 3, 290, 965 1, 116, 355 2, 023, 315
Total, 12 banks	63, 243, 740	11, 000, 000	50, 756, 260	125, 000, 000	25, 000, 000

<sup>&</sup>lt;sup>1</sup> Included in the subscriptions made in February, 1932.

The policy of the Federal land banks in carrying worthy borrowers unable under present conditions to meet their obligations is reflected in the relatively small number of foreclosures. On October 31, 1932, only about 3 per cent of all loans in connection with which borrowers from the banks had failed to meet their obligations, including loans upon which extensions had been granted, were in process of foreclosure. The banks had entered into extension agreements with approximately 78,000 borrowers and were carrying thousands of others with whom definite agreements had not been entered into.

At the beginning of the fiscal year the Treasury held, from the original subscriptions made at the time the banks were organized, a total of \$237,733 of stock in two of the banks, the Federal land banks of Springfield and Berkeley. Of this amount, \$61,793.75 was retired

during the year in accordance with the provisions of the farm loan act, leaving at the close of the year \$74,425 of the original Government-owned stock in the Federal Land Bank of Springfield and \$101,514.25 in the Federal Land Bank of Berkeley. Including these amounts, the capital stock of the Federal land banks owned by the Government on June 30, 1932, aggregated \$125,175,939.25 and represented 65.9 per cent of the total capital stock of the banks.

While the Government now owns the majority of the stock of each of the Federal land banks, the recent amendment made no change in the method of selecting the directors of the banks. Each bank has seven directors, three of whom are elected by the national farm loan associations; three are appointed by the Federal Farm Loan Board; and one is selected by the board from three nominees of the national farm loan associations.

There were no public offerings of Federal land bank bonds during the year. The Federal Land Bank of Spokane issued \$500,000 of short-term bonds as a refunding operation, and the Federal Land Bank of Houston issued \$1,500,000 of short-term bonds in connection with a repurchase agreement. The entire amount of these two issues was retired before the end of the fiscal year.

#### Joint stock land banks

Joint stock land banks reported loans closed during the fiscal year in the aggregate amount of \$2,894,839, consisting mainly of mortgages taken to secure a portion of the purchase price upon the sale of real estate which had been acquired by the banks. Three joint stock land banks issued bonds during the year, the aggregate amount of the bonds being \$950,000. In addition, bonds and certificates amounting to \$24,522,526 were issued in connection with the reorganization of the properties and affairs of the Kansas City Joint Stock Land Bank, which had been placed in receivership in 1927.

Joint stock land banks are privately organized institutions, with their entire capital stock privately subscribed. While some of the joint stock land banks have been able to maintain a strong position, others have been faced with the problems attendant upon an accumulation of real estate holdings, a serious decline in earnings, and an increase in operating expenses. Some have offset the decrease in earning assets in part by the purchase of their own bonds in the market at substantial discounts.

Receiverships.—During the year the liquidations of two joint stock land banks were completed through receiverships, namely, the Kansas City Joint Stock Land Bank of Kansas City, Mo., and the Ohio Joint Stock Land Bank of Cincinnati, Ohio. The total of all liquidating dividends authorized to be distributed to holders of bond obligations who had filed proper claims with the receiver was equal

in amount to 61.33 per cent of the principal amount of bonds on which claims were filed in the receivership of the Kansas City Joint Stock Land Bank and 64.11 per cent in that of the Ohio Joint Stock Land Bank.

In the receivership of the Bankers Joint Stock Land Bank of Milwaukee, Wis., dividends aggregating 19 per cent of the principal face amount of outstanding bonds and of unmatured interest accrued to July 1, 1927, were declared by the Farm Loan Board during the fiscal year 1932. A liquidating dividend of 15 per cent had been declared previously. More than 99 per cent of the bonds of this bank were purchased by a corporation which contemplated acquiring assets of the receivership.

Two joint stock land banks were placed in receivership during the year on account of default in the payment of bond interest—the Southern Minnesota Joint Stock Land Bank of Minneapolis, Minn., on May 2, 1932, and the St. Louis Joint Stock Land Bank of St. Louis, Mo., on June 1, 1932.

## Federal intermediate credit banks

The loans to and discounts for financing institutions by the Federal intermediate credit banks during the fiscal year 1932 aggregated \$126,518,039.90, including renewals. The total during the fiscal year 1931 was \$119,608,432.11. The increase in the volume of business handled by the intermediate credit banks for financing institutions and the growth in the number of such institutions served by the banks are indicated in the following table, showing the loans to and discounts for financing institutions outstanding on June 30 of each of the last four years and the number of such institutions represented on each date:

	June:30—	Loans to and discounts for financing institutions, outstanding	Number of financing institutions represented
1929		\$59, 069, 937, 91	271
1930		64, 640, 504, 89	272
1931		79, 205, 948, 54	426
1932		80, 462, 366, 13	445

The expansion in these financing institutions has been aided through the efforts of farmers' organizations, local business men, and individual farmers, and by loans made by the Secretary of Agriculture and the Federal Farm Board. The Seventy-second Congress, by Public Resolution No. 11, authorized the establishment of a revolving fund of \$10,000,000 to enable the Secretary of Agriculture to make loans to individuals for the purpose of subscribing for capital stock of financing institutions qualified to do business with the Federal inter-

mediate credit banks. However, the expansion of financing institutions appeared to be inadequate in some localities to provide facilities for normal short-term credit to farmers and stockmen, particularly in view of conditions prevailing among many commercial banks which would ordinarily extend such credit. Further development of facilities for this type of credit was made possible by the emergency relief and construction act of 1932, approved July 21, 1932, authorizing the Reconstruction Finance Corporation to create in each of the 12 Federal land bank districts a regional credit corporation with a paid-up capital of not less than \$3,000,000 to be subscribed by the Reconstruction Finance Corporation. Such credit corporations are given authority to make loans to farmers and stockmen and to rediscount, when eligible, notes representing such loans with the Federal intermediate credit banks, the Reconstruction Finance Corporation, and the Federal reserve banks.

During the 12 months ended June 30, 1932, the Federal intermediate credit banks made loans aggregating \$128,308,196.47, including renewals, to cooperative marketing associations, the total amount during the previous year being \$151,828,288.79. There was a partial liquidation during the fiscal year 1932 of loans to stabilization corporations.

During the fiscal year the intermediate credit banks sold debentures aggregating \$234,335,000. At the beginning of the year debentures were marketed which carried a rate of 3 per cent, some issues being sold at a premium. During the fall and winter it was found necessary to market debentures on a less favorable basis; the rate of interest on new issues reached 5 per cent in January and February, 1932, some issues bearing this rate being sold at a discount. A substantial volume of debentures was purchased by the Federal reserve banks. The Reconstruction Finance Corporation made commitments to take any debentures not otherwise sold from issues during the months of February, March, and April, but these debentures were absorbed without the aid of the corporation.

In order to provide a more stable market for debentures of the Federal intermediate credit banks, the Federal farm loan act was amended by an act approved May 19, 1932, making the debentures eligible security for 15-day borrowings from the Federal reserve banks by member banks of the Federal reserve system. This amendment greatly increased the desirability of the debentures as investments for commercial banks and other investors desiring high-grade, tax-exempt securities readily convertible into cash. At the end of the fiscal year debentures bearing an interest rate of 3 per cent per annum were marketed at a premium.

The authorized capital of each of the Federal intermediate credit banks is \$5,000,000, or a total of \$60,000,000 for the 12 banks, all of which was subscribed by the Secretary of the Treasury on behalf of the United States. Of the subscribed capital a total of \$30,000,000 had been paid in at the beginning of the fiscal year During the year the Federal intermediate credit banks of Houston and Spokane each called \$1,000,000 of the unpaid capital. At the end of the fiscal year the paid-in capital of the 12 intermediate credit banks was as follows: Federal intermediate credit banks of Columbia and Berkeley, \$5,000,000 each; Federal intermediate credit banks of Houston and Spokane, \$3,000,000 each; Federal intermediate credit banks of Springfield, Baltimore, Louisville, New Orleans, St. Louis, St. Paul, Omaha, and Wichita, \$2,000,000 each.

#### BUREAU OF CUSTOMS

## Imports and customs collections

Customs receipts for the third consecutive year declined from the preceding fiscal year's total. Receipts for 1932 at \$328,000,000 were 14 per cent less than in 1931, reaching the lowest level recorded during the last decade, only slightly above the level of 1920 and 1921. This decline in customs collections compares with a decline of 28.9 per cent in the value of general imports. The reduced customs receipts may be attributed largely to diminished quantities of imports which reduced the amount of both specific and ad valorem duties and to almost uniformly lower values which in some measure reflected depreciation in the currencies of a number of foreign counties.

Free imports represented 66.7 per cent of the total value of imports for consumption during 1932 as compared with 69 per cent in the previous fiscal year and a range from 64 to 66 per cent for the preceding five years. The larger proportion of free goods in 1931 was doubtless attributable to a reduction in dutiable imports which followed the accumulation of large stocks of dutiable goods by manufacturers and dealers immediately prior to the passage of the tariff act.

Imports and customs collections are summarized in the following table for the years 1928 to 1932:

Merchandise exports and imports and customs collections, 1928 to 1932
[In millions of dollars]

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<sup>1</sup> On basis of daily Treasury statements (unrevised).

All classes of general imports showed declines during the fiscal year 1932 as compared with the previous year, the total decrease amounting to \$701,530,000, or 28.9 per cent. Imports of crude materials and of semimanufactures showed the greatest proportionate declines, 33.8 and 34.8 per cent, respectively; the rates of decrease for crude foodstuffs, finished manufactures and manufactured foodstuffs (25.5, 24.9, and 17.1 per cent, respectively) were less than the rate of decrease of all imports. In both 1931 and 1932 the decrease in value of crude materials as compared with the preceding year was larger than for any other class of imports, \$258,000,000 during 1932 and \$544,000,000 during 1931. Large decreases in the value of leading crude commodities, such as crude rubber, raw silk, hides, and fertilizers, contributed substantially to this total decrease.

The six groups of imports which comprise the leading sources of Government revenue from customs are cane sugar, unmanufactured tobacco, raw wool, wool manufactures, cotton manufactures, and silk manufactures. The changes in general imports of these commodities during the fiscal year 1932, as compared with 1931, are shown below:

Value of imports of leading revenue-producing commodities during the fiscal years 1931 and 1932

[General	importer	dollare	in	millionel

	1931	1932	Percentage increase (+) or decrease (-)
Cane sugar Tobacco, unmanufactured Wool and mohair, unmanufactured. Wool manufactures, including semimanufactures. Cotton manufactures, including semimanufactures. Silk manufactures. Other dutiable commodities.  Total dutiable imports.	60. 0	56. 7	-5.5
	36. 5	31. 8	-12.8
	21. 6	12. 0	-41.3
	25. 9	19. 0	-26.7
	34. 3	35. 6	+3.7
	13. 3	11. 7	-11.8
	598. 6	416. 6	-30.4

The value of imports of leading dutiable commodities, except raw wool and wool manufactures, did not decline as much as the total value of all dutiable commodities. In fact, the value of imports of cotton manufactures showed a slight increase. As a result the six leading dutiable commodities constituted a larger proportion of total imports than during recent years, 24.2 per cent in 1931 and 28.6 per cent in 1932, as compared with from 15 to 20 per cent in preceding years.

#### Administration

Marking of articles under section 304 of the tariff act.—Added significance and importance have attached to the enforcement of the law requiring the marking of articles to indicate the country of origin

because of the provision in the department's appropriation bill requiring the Secretary of the Treasury to purchase, unless in his discretion the interest of the Government will not permit, only articles of the growth, production, or manufacture of the United States, even though such articles may cost more than those of foreign production, provided the excess of cost of the domestic articles over the foreign is not unreasonable. Similar provisions in the law require the heads of other departments to purchase domestic articles.

Importations by air mail.—There has been a material increase in the volume of importations received through the international air mail service as a result, in the main, of the establishment of air routes between the United States and Mexico, Central America, South America, and the West Indies. Regulations have been prepared (and will be promulgated at an early date) providing for the immediate redispatch of imported articles from the port of first receipt in the United States via connecting domestic air mail routes to points at or as near as possible to post offices of address for customs examination, instead of detaining the articles at ports of first receipt in the United States for customs treatment. This will materially advance the delivery of the mail.

Domestic goods returned through the mails.—The previous practice of requiring the sender of a mail shipment, addressed for delivery in a foreign country and returned to the United States undelivered, to make entry upon its return has been abrogated. Formal entry is not required where packages remain in the custody of the international postal service and are returned in substantially the same condition in which dispatched from the United States. The sender is thereby relieved from the inconvenience and expense incident to the customs entry of such returned shipments.

Customhouse brokers.—The revised regulations governing the customhouse brokerage business and the licensing of brokers is resulting in uniform administration of this branch of the service and increased efficiency in the service rendered by licensed brokers. During the fiscal year, 202 licenses were issued by the Bureau of Customs; and 4 licenses were revoked for cause after due notice and opportunity for a hearing, as provided by the statute.

Legal cases.—The number of cases pending in the legal unit of the bureau was reduced from 344 at the close of the fiscal year 1931 to 259 at the close of 1932. The pending cases in the administrative unit, however, increased from 425 to 602 during this same period.

Economy.—A most rigid program of economy was followed during the entire year—688 positions having been abolished throughout the service.

#### OTHER SUPERVISORY AND NONFISCAL ACTIVITIES

#### Coast Guard

The following is a summary of the principal operations of the Coast Guard for the fiscal year 1932 in which comparisons with the preceding year 1931 are indicated:

	1931	1932	Increase (+) or decrease (-)
Lives saved or persons rescued from peril Persons on board vessels assisted Persons in distress cared for Vessels boarded and papers examined. Vessels boarded and papers examined. Vessels seized or reported for violations of law Fines and penalties incurred by vessels reported. Regattas and marine parades patrolled. Instances of lives saved and vessels assisted. Instances of miscellaneous assistance. Derelicts and other obstructions to navigation removed or destroyed. Value of derelicts recovered. Value of vessels assisted (including cargoes) Persons examined for certificates as lifeboat men	5, 627 25, 898 5661 88, 357 2, 929 \$369, 341 114 5, 536 6, 561 \$8, 020 \$47, 959, 465 5, 595	5, 214 30, 847 66, 52 2, 358 \$300, 756 123 6, 393 7, 346 371 \$45, 780 \$39, 177, 247 6, 120	-413: +4,949 +98 +13,911 -571 -\$68,585: +9 +857 +785: +37,760: -\$8,782,218

Following three observation cruises made in March, 1932, in the ice regions near the Grand Banks of Newfoundland, the customary annual ice patrol was inaugurated on April 1. It was estimated that 528 bergs drifted south of Newfoundland from January 1 to July 2, 1932. Approximately 321 bergs were south of latitude 48° N. during April. Of the five bergs which drifted south of the tail of the banks, only one reached the steamer lanes then in use. No disasters due to collision with ice occurred. Merchant vessels and shore radio stations rendered excellent cooperation. The patrol was discontinued July 2, 1932.

In the prosecution of their duties the cutters performing the annual winter cruising on the coast, for the season December 1, 1931, to March 31, 1932, cruised 80,000 miles and afforded assistance to 29 vessels, which, including cargoes, were valued at nearly \$2,500,000 and carried 374 persons. Vessels boarded and examined in the interests of the enforcement of United States laws numbered 438.

The Coast Guard continued the enforcement of the rules and regulations governing the anchorage and movements of vessels at ports and other places where Federal regulations are in effect, Coast Guard officers serving as captains of the port at a number of places.

The law enforcement duties of the Coast Guard in the prevention of liquor smuggling from the sea continued to present a problem requiring the greatest vigilance on the part of the sea and coast forces. There was a slight diminution during the year in the volume of liquor brought to the coasts of the United States for attempted smuggling

The regular annual patrol, for the season of 1931, of the waters of the North Pacific Ocean, Bering Sea, and southeastern Alaska, was conducted as usual by Coast Guard vessels. In carrying out their duties the vessels cruised more than 70,000 miles, afforded medical and dental aid to 565 persons, assisted 6 vessels in distress, boarded 46 vessels and transported 712 persons, and performed numerous otheroffices. The patrol for the season of 1932 was in progress at the close of the year. The Coast Guard also carried on the northern Pacific halibut fishery patrol in behalf of the Bureau of Fisheries, Department of Commerce.

In January, 1932, Coast Guard forces again were brought into action in their traditional work of rendering aid and assistance in floods. The Coast Guard dispatched personnel and boats into the flooded areas of Greenwood, Miss., and other points on tributaries of the Mississippi River, and cooperated with the Red Cross, Federal and State engineer officers, and citizens, in various forms of rescue and relief work. This service continued from January 18 to February 13, 1932.

The Coast Guard owns and operates a coastal communication system consisting of a telephone and telegraph line system of approximately 1,447 miles of pole line, 2,534 miles of open wire aerial circuits, 35 miles of aerial and underground cables, and 573 miles of submarine cable. Improvements have been made toward effecting a higher state of efficiency in handling communications by radio.

The tenth and last cutter of the 10 authorized by the act of June: 10, 1926, was completed during the year. Contract for the construction work on the cutter authorized by act of April 18, 1930, for service. on Lake Michigan was awarded. Seven 165-foot patrol boats in a construction program authorized by act of May 15, 1930, have been completed and placed in commission. Two additional 165-foot patrols boats in a construction program authorized by the act of February 23, 1931, were in course of construction under contract at the close of the Two destroyers formerly obtained from the Navy were decommissioned and returned to the custody of the Navy, and another Navydestroyer was transferred to the Coast Guard, in pursuance of the act. of May 15, 1930. One cutter was sold, 2 patrol boats were disposed) of, and 8 patrol boats and 2 harbor tugs have been added to the fleet. of Coast Guard vessels. Six 78-foot special inshore patrol boats, started last year, are in service. Twenty-one 38-foot cabin picket. boats have been completed and placed in service.

Coast Guard airplanes during the year cruised 93,750 miles, searched, over an area of 2,344,250 square miles, and identified more than 2,397 vessels. The aircraft-reporting system along the Atlantic seaboard made reports on more than 14,000 passing planes. No plane using the system was lost during the year. The construction of the five new flying-boat seaplanes mentioned in last year's report is about 80 per

cent completed. Three amphibian planes have been purchased. During the year the service leased a site at Dinner Key, Fla., for the establishment of another air station and contract was entered into for the building of an airplane hangar. This station will be in commission early in the fiscal year 1933.

The Coast Guard (life-saving) station authorized to be established at or in the vicinity of the Quillayute River, Wash., was completed during the year and placed in commission. Contract was awarded during the year for the construction of the Coast Guard (life-saving) station authorized by the act of February 26, 1930, to be established at or in the vicinity of Grand Island, Mich. The appropriation for constructing and equipping the Coast Guard (life-saving) station at or near Port Orford, Oreg., was continued by the second deficiency act, fiscal year 1932, approved July 1, 1932.

In May, 1932, 28 cadets were graduated from the Coast Guard Academy and commissioned as ensigns. There were 84 cadets under instruction at the close of the year. The 1932 practice cruise for cadets began May 25, 1932, and was in progress at the close of the year.

All training of enlisted personnel was coordinated and extended during the year. The school for radiomen at New London, Conn., and the gas-engine school at Norfolk, Va., were continued. A gasengine school was established at Buffalo, N. Y. The Navy cooperated in the training of personnel, and many Coast Guard men attended Navy schools during the year. One hundred and ninety-eight men were graduated from the schools mentioned, and 53 were in attendance at the close of the year. The work at the Coast Guard Institute, at New London, has greatly increased. In the course of the year, 168 International Correspondence School diplomas and 477 Institute Educational certificates were awarded. At the close of the year there was enrollment of 2,978 men.

A receiving unit was maintained at New London, where newly enlisted men receive about three months' training before being transferred to units of the service for duty.

Service discipline continues to be satisfactory, and it is gratifying to note that a high standard of morale obtains among the forces. The service operations, throughout, during the year were most satisfying.

The Secretary of the Treasury, under the provisions of law, awarded during the year 5 gold and 35 silver life-saving medals of honor, and 1 silver second service bar.

The death on May 17, 1932, of Rear Admiral Frederick C. Billard, Commandant of the Coast Guard, removed from the public service one whose character and ability throughout his career were of the highest type. Admiral Billard entered the Coast Guard in 1894 and

from 1924 was commandant of the service during its period of greatest expansion and development. Through his death the Government has lost a most devoted, able, and trusted public servant.

#### Public Health Service

In spite of the unfavorable economic conditions during the calendar year 1931 and the first six months of 1932, reports to the Public Health Service from State and local health departments and other sources indicate low morbidity and mortality rates for the notifiable diseases as compared with preceding years. The general death rate from all causes for the year 1931 was one of the lowest ever recorded.

Infant mortality has shown a decline in the United States since 1915. In that year there were 100 deaths of infants under one year of age per 1,000 live births; in 1930 there were 64.7 such deaths; and in 1931 the rate was 61.7. The birth rate in the United States continued to decline. For the year 1931 there were 17.8 births per 1,000 population, as compared with 18.9 in 1930, and 24.9 in 1915, when comparable statistics of births were first collected.

During the first four months of 1931 there was a considerable increase in the prevalence of influenza, but the disease was mild and pneumonia developed in comparatively few cases.

During the summer and fall of 1931 there was a serious outbreak of infantile paralysis in the Northeastern States. New York, Massachusetts, Connecticut, Michigan, and New Jersey reported the greatest numbers of cases. In Ohio, Kansas, California, and some other States the prevalence was less than it was in 1930, but the incidence in the country as a whole was greater than it had been for any other year since 1916.

The number of deaths from pellagra decreased in 1931 as compared with 1930.

The death rate for tuberculosis showed a further decrease, the rate for 1931, 66.3 per 100,000 population, being the lowest ever recorded for this disease by the Public Health Service.

The proposed International Sanitary Convention for Aerial Navigation, which was prepared and presented in May, 1930, by the permanent committee of the International Office of Public Hygiene, of which the Surgeon General of the Public Health Service is a member representing the United States, was submitted during the year for informal consideration and recommendation of various interested governments, and the comments and recommendations transmitted by the responding governments received the further consideration of the permanent committee at its meeting in Paris in April, 1932, resulting in the adoption of the revised draft of the convention which

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will soon be formally presented to the various interested governments for ratification.

For several years increasing international attention has been given to the fumigation of ships for the destruction of rats, a subject important to the International Office of Public Hygiene in Paris under the provisions of the International Sanitary Convention of Paris of 1926. The advantages of ship fumigation procedures as carried out to-day in the United States are recognized internationally. During the year a special committee of fumigation experts, appointed by the League of Nations, visited the United States for the purpose of making practical studies of our procedure. The Surgeon General of the Public Health Service is chairman of this committee.

Early in the fiscal year an informal agreement was entered into between the Public Health Service and the Quarantine Service of Cuba, providing for the mutual recognition by the respective quarantine authorities of certificates given to maritime vessels by either authority pertaining to the elimination of rats or absence of rat infestation.

The regulations governing the importation of parrots into ports of the United States, prescribed in accordance with the provisions of Executive Order No. 5264, approved January 24, 1930, continued in force during the year. Consideration is being given to the advisability of extending these regulations. In the meanwhile, research studies on psittacosis, or parrot fever, are being continued by the Public Health Service. The subject is receiving international attention, a commission having been appointed by the International Office of Public Hygiene to study the problem and make recommendations.

The Public Health Service continued its cooperation with State and local authorities in preventing the interstate spread of disease and in developing local health organizations through studies and demonstrations in rural sanitation and through its expert consultation service on public health organization and administration, and its cooperation with departments and bureaus of the Federal Government on sanitary engineering and environmental sanitation problems.

Measures directed against the interstate spread of disease included cooperation with State authorities in the certification of drinking-water supplies used by common carriers, cooperation in the sanitary control over shellfish production and distribution, inspection of drinking and culinary water systems on vessels, railway sanitation, cooperation in the eradication of endemic foci of trachoma, and plague suppressive activities in California.

In addition to the regular studies of and demonstrations in rural sanitation in cooperation with State and local health authorities, the work in the drought-stricken areas made possible through the emergency appropriation of \$2,000,000 was continued until June 30, 1932.

In spite of the conditions resulting from economic distress in the rural sections of the drought-stricken areas, there has been no serious outbreak of disease nor any increase in mortality from preventable illness during the past year.

The State of California remained free from human cases of plague, but the disease again appeared in rodents in one of the southern coastal cities of the State. This recurrence of rat plague emphasizes the necessity for continuous activity of the Public Health Service toward the control of rodent infection in the areas adjacent to cities on the California coast.

At the request of the Governor of Hawaii and with the approval of the Secretary of the Interior, an officer was detailed to assist the Territorial Board of Health in the control and eradication of bubonic plague in the islands, following the report of a human case.

Studies of two major treatments of stream pollution, water purification and natural stream purification, have developed to the point where it is believed that the third major treatment of stream pollution, sewage treatment, should be given increased consideration. The program at the stream pollution laboratory at Cincinnati, Ohio, has therefore been modified in furtherance of this plan and an experimental activated sludge treatment plant is under construction.

Activities were continued during the year involving studies and investigations of the cause, treatment, and prevention of the venereal diseases, cooperation with State boards or departments of health for the prevention and control of such diseases within the respective States, and the control and prevention of the spread of these diseases in interstate traffic. Cooperation with the States has included the distribution of educational material, the development of State venereal disease programs, and the organization of improved treatment facilities.

Investigations of heart disease were begun during the year, with the initial studies being concentrated on rheumatic heart disease. Dental studies have been undertaken.

Special studies dealing with the subject of narcotic drugs and the narcotic drug addiction problem have also been conducted. The establishment of United States narcotic farms and supervision and furnishing of medical services for Federal prisons has progressed satisfactorily.

Medical treatment for sick and injured American merchant seamen, a national policy since 1798, was furnished in 25 marine hospitals and by contract in 188 non-Government hospitals in 116 ports in the United States and its possessions. Seamen remain the most numerous class of legal beneficiaries, among which are included the Coast Guard and certain other nautical employees of the Government, as well as injured civilian Federal employees, immigrants, and lepers. Many

important collateral medical functions were performed, such as physical examinations of civil service applicants and employees and special physical examinations legally required by the Steamboat Inspection Service for licensed ships' officers and able-bodied seamen.

An appropriation of \$750,000 was made available, as provided in the act of Congress approved May 26, 1930, for additional buildings at the National Institute of Health. Work has been begun on a laboratory building and an administration building on the present site of the National Institute of Health.

The hospital building program, which is designed to remove serious fire hazards and otherwise improve and enlarge certain marine hospitals, is progressing satisfactorily. The new marine hospitals in New Orleans, Galveston, and San Francisco and the addition at Key West have been completed and occupied. The Seattle hospital will be finished early in 1933. Construction has begun on the hospital buildings at Mobile, Detroit, Chicago, Louisville, Evansville, and Baltimore. Plans are nearly completed for the buildings at Memphis, Stapleton, and Norfolk. The most important hospital project for which allocation, but not appropriation, has been made is for the National Leper Home at Carville, La., where an infirmary building for bedfast patients requiring intensive nursing is badly needed, and certain other hospital buildings are required.

# Bureau of Narcotics

The Bureau of Narcotics has continued to operate under the plan of organization established under the act of June 14, 1930, and to direct its main activities toward the apprehension of major law violators, the elimination of the sources of illicit supply of narcotic drugs and the channels of their distribution, and the control of the legitimate manufacture and distribution of such drugs for medical purposes.

The usual close cooperation between this bureau and the Bureau of Customs, supplemented by the arrangements for international exchange of information relating to illicit shipments between countries, has existed throughout the year. Unusual success in detecting and confiscating illicit shipments during the previous year discouraged attempts at smuggling to such a degree that the supply of drugs available to the addict and illicit peddler has been materially lessened. As a consequence there has been a noticeable tendency toward the robbing of legitimate stocks and the forging of order forms and prescriptions to procure supplies of drugs.

This situation is reflected in the statistics of seizures of drugs in the illicit traffic during the year, there being seized at ports or border points 15,801 ounces of narcotic drugs as compared with 66,674 ounces during the previous year. Narcotic drugs seized or purchased as evidence from illicit sources by Federal narcotic enforcement

officers amounted to 8,334 ounces as compared with 41,622 ounces during the previous year. The decrease in the supply of drugs in the illicit market is also due in part to the cooperation of certain European governments in restricting their manufacture.

During the year 5,108 criminal cases were reported by Federal narcotic officers, as compared with 6,075 the previous year. There were 3,048 convictions, the average sentence imposed being 2.73 years. Fines imposed for violations of the narcotic laws amounted to \$151,253.52, and the 171 cases compromised resulted in the payment into the Treasury of \$20,007.50. One hundred aliens were ordered deported for violation of or conspiracy to violate narcotic laws and the cases of 172 persons reported to the Department of Labor for such offenses were pending at the close of the year.

On June 30, 1932, there were 331,063 registrations under the Harrison narcotic law, as amended, 253 as importers and manufacturers, 1,523 as whólesale dealers, 52,539 as retail dealers, 148,556 as practitioners, and 128,192 as dealers in and manufacturers of untaxed narcotic preparations.

Very satisfactory progress has been made in a number of the districts in developing the further cooperation of State, county, or municipal authorities in dealing with minor violators under local laws and in providing institutional treatment for addicts. Some cooperation has also been secured from a number of the State licensing boards in dealing with licensed practitioners found to be violating the narcotic laws, though results in this respect are not as satisfactory as desired. A final draft of a proposed uniform State narcotic law, prepared by the conference of State commissioners with the collaboration of the bureau, is expected to be ready for submission to the legislatures of the several States in the near future.

The bureau has continued to receive the cooperation of the division of mental hygiene in the United States Public Health Service in determining quantities of crude drugs to be permitted importation into the United States, and with reference to other matters connected with narcotic law enforcement.

The control of the legal importation, manufacture, and distribution of narcotic drugs continues reasonably effectual. The quantity of drugs of domestic manufacture which is diverted to illicit use remains comparatively negligible, notwithstanding the tendency toward petty diversions through the robbing of stocks and forging of order forms. Suppression of the smuggling and selling of opium, morphine, heroin, and cocaine continue to constitute the bureau's principal enforcement problem.

# Bureau of Industrial Alcohol

The functions of the Bureau of Industrial Alcohol comprise chiefly the direct supervision of the production of industrial alcohol under restrictions designed to prevent the diversion of such alcohol to illegal uses and, in conjunction with the Attorney General, the control of permits relating to the manufacture, sale, and use of alcohol.

The administration of the provisions of the national prohibition act relating to industrial alcohol and liquors for medicinal purposes entails the supervision of the operation of the largest chemical and drug manufacturers in the country whose productions are essential materials in the manufacture of varnishes, paints, lacquers, smokeless powders, artificial silk, dyes, essential medicinal alkaloids, and coal-tar derivatives. In the medicinal field the supervision covers hospital and other professional uses of alcohol and medicinal liquors. The bureau supervises the procurement and use of alcohol in the research and educational field, and the production and distribution of wine for sacramental purposes. It also supervises the production and use of ethyl alcohol, a very important industrial product. The scope of the activities of the bureau is indicated by the fact that 185,863 permits were issued during the fiscal year 1932 for the various uses indicated above.

During the year 1,711,029 gallons of whisky were produced under permit at six distilleries. It is estimated that this quantity with the stock already in bond, will provide the five-year supply for medicinal purposes necessitated by the fact that the law does not permit the bottling of whisky in bond until it has aged four years in a bonded warehouse.

The manufacture of synthetic ethyl alcohol from ethylene gas, now a recognized source of industrial alcohol on a large scale, amounted to more than 14,000,000 gallons during the year.

Laboratory research and experimentation to develop improved denaturing formulæ that will better meet the requirements both of industry and of prohibition enforcement were continued. The extreme care exercised in approving preparations manufactured with specially denatured alcohol has reduced to a minimum the illegal distillation of alcoholic preparations to obtain alcohol for illegal purposes.

During the past year the development of three new nontoxic denaturants, calorite, pontol, and tecsol, marks a distinct advance in denaturing alcohol for general purposes, available to the trade and the public without a permit. Through intensive research by the technical division and the cooperation and assistance of the corporations manufacturing these products, more progress has been made, it is believed, during the past year in developing efficient and satisfactory denaturants for completely denatured alcohol than during the entire period since the advent of national prohibition.

Under amended regulations all completely denatured alcohol in containers exceeding five-gallon capacity must now be distributed in one-

way steel drums with embossed serial numbers and symbols identifying the producer. This makes it possible to trace shipments back to the original producer and will assist in preventing the diversion of completely denatured alcohol for illegal purposes.

Attention is invited to the attached reports of the various bureaus and divisions of the Treasury Department and to the exhibits and tables accompanying the report on the finances.

OGDEN L. MILLS, Secretary of the Treasury.

To the Speaker of the House of Representatives.

# ADMINISTRATIVE REPORTS OF BUREAUS AND DIVISIONS

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#### ADMINISTRATIVE REPORTS OF BUREAUS AND DIVISIONS

#### OFFICE OF THE COMMISSIONER OF ACCOUNTS AND DEPOSITS

## Railroad obligations

The total receipts during the fiscal year on account of railroad securities amounted to \$1,690,284.02, of which \$1,016,741.91 was on account of principal and \$673,542.11 was on account of interest. The railroad obligations have been gradually reduced each year until the principal outstanding at the close of the fiscal year 1932 amounted to only \$38,925,890.94. The following statement shows the total amount of railroad obligations by classes originally held by the United States Government, the amount held on June 30, 1932, and payments received on account:

Railroad obligations held originally by the United States Government, amount held June 30, 1932, and total payments of principal and interest received

	Principal amount	Principal	Total paymer	its received	
	originally held	amount held on June 30, 1932	Principal	Interest	
Federal control act: Equipment trust notes	\$346, 556, 750, 00 98, 401, 755, 00 62, 103, 453, 28 282, 712, 837, 36 290, 800, 667, 00	\$100, 800. 00 5, 219, 500. 00 33, 605, 590. 94 38, 925, 890. 94	\$346, 455, 950. 00 98, 401, 755. 00 62, 103, 453. 28 277, 493, 337. 36 257, 195, 076. 06	\$45, 281, 040, 93 23, 100, 562, 27 4, 248, 171, 96 54, 309, 248, 68 88, 968, 502, 00 215, 907, 525, 84	

During the year the equipment trust notes were reduced by payments amounting to \$33,600 received from the Minneapolis & St. Louis Railroad Co. A reduction was also made in the obligations acquired under section 210 of the transportation act, 1920, as amended, due to payments amounting to \$983,141.91, received on account of the obligations of various carriers. For detailed statements of the obligations held and payments made on account of principal, see Tables 40 and 41, pages 431 and 432.

Sections 204 and 209.—There have been no transactions under these

Sections 204 and 209.—There have been no transactions under these sections since June 30, 1931. The total payments under section 204 have amounted to \$10,967,801.80 and under section 209 to \$531,756,045.71. Claims for the amounts due from various carriers on account of overpayments made under section 209, aggregating \$1,793,198.98, as set out in last year's annual report, are still in litigation or in the hands of the Attorney General of the United States.

Section 210.—This section established a revolving fund of \$300,000,000 to be used for loans to railroads under the conditions set forth in a certificate of the Interstate Commerce Commission authorizing each loan, and also for paying judgments, decrees, and awards rendered against the Director General of Railroads. No new loans are being made, because the time for making application has

<sup>1</sup> Revised to include principal and interest collected by Director General.

expired. The expenditures by the Director General during the fiscal year under this section amounted to \$61,532.91, making net expenditures by him on this account of \$33,511,857.65 to June 30, 1932, after deducting repayments.

For a statement showing the principal amount of obligations held as of June 30, 1931 and 1932, on account of loans made, see Table 41,

page 432.

The following statement shows the amounts of principal and interest due from carriers in default as of June 30, 1932, on account of their obligations for loans under this section:

Principal and interest due from carriers in default on June 30, 1932, on account of loans under section 210

Name of carrier	Principal in default	Interest in de- fault	Total in de- fault
Aransas Harbor Terminal Ry.  Des Moines & Central Iowa R. R. Fort Dodge, Des Moines & Southern R. R. Co. Gainesville & Northwestern R. R. Co. Georgia & Florida Ry., receiver. Minneapolis & St. Louis R. R. Co. Missouri & North Arkansas Ry. Co. Salt Lake & Utah R. R. Co. Seaboard Air Line Ry. Co. Virginia Blue Ridge Ry. Co. Virginia Bouthern R. R. Co. Waterloo, Cedar Falls & Northern Ry. Co. Wichita Northwestern Ry. Co. Windita Northwestern Ry. Co. Wilmington, Brunswick & Southern R. R. Co.	1, 382, 000. 00 (1) 109, 900. 00 (1) 106, 000. 00		\$45, 685, 38 830, 943, 76 229, 168, 07 115, 352, 55 118, 800, 929, 77 1, 613, 255, 14 1, 435, 759, 77 144, 160, 00 52, 450, 07 1, 181, 270, 22 576, 442, 55 100, 800, 00
, Total	3, 460, 454. 67	5, 577, 077. 37	9, 037, 532. 04

<sup>1</sup> Principal not yet due.

## Securities owned by the United States Government

The aggregate amount of securities owned by the Government on June 30, 1932, as compiled from the latest reports received, was \$13,441,591,969.60, as against \$12,333,717,959.69 on June 30, 1931, an increase of \$1,107,874,009.91. A summary comparison of the holdings at the end of the last two fiscal years is as follows:

Summary of securities owned by the United States on June 30, 1931 and 1932

Security	June 30, 1931	June 30, 1932	Increase (+) or decrease (-)
Foreign obligations: Received under debt settlementsAll other	\$11, 062, 897, 683. 63 683, 211, 013. 88	\$11, 094, 105, 696. 50 683, 211, 013. 88	+\$31, 208, 012. 87
Total Capital stock of war emergency corporations Reconstruction Finance Corporation Railroad obligations Capital stock of Panama Railroad	11, 746, 108, 697. 51 46, 673, 080. 14 39, 942, 432. 85 7, 000, 000. 00	11, 777, 316, 710. 38 49, 514, 345. 42 767, 735, 208. 55 38, 925, 690. 94 7, 000, 000. 00	+31, 208, 012. 87 +2, 841, 265. 28 +767, 735, 208. 55 -1, 016, 741. 91
Capital stock of Inland Waterways Corpora- tion  Capital stock of Federal land banks:  Original act of July 17, 1916.  Act of Jan. 23, 1982.	12, 000, 000. 00 237, 733. 00	12, 000, 000. 00 175, 939. 25 125, 000, 000. 00	-61, 793. 75 +125, 000, 000. 00
Capital stock of Federal intermediate credit banks. Miscellaneous securities received by War and Navy Departments, United States Shipping Board, and Federal Farm Board	30, 000, 000. 00 451, 756, 016. 19	32, 000, 000. 00 631, 924, 075. 06	+2, 000, 000. 00 +180, 168, 058. 87
Total	12, 333, 717, 959. 69	13, 441, 591, 969. 60	

There was a net increase during the year of \$31,208,012.87 in the principal amount of foreign obligations held by the United States. This increase is due to the receipt of additional bonds from the Governments of Estonia and Poland representing the funding of the difference between the amounts paid by those Governments under certain options provided for under the respective debt funding agreements and the amounts due under the regular schedules of payment, together with interest at 3 per cent per annum. The net amount by which Estonia's indebtedness was increased was \$2,636,012.87 and that of Poland, \$28,572,000.

There was a net increase of about \$2,800,000 on account of the capital stock of war emergency corporations due to the decrease of cash balances held by those corporations in the Treasury, which cash balances are offset against the capital stock of these corporations

owned by the United States.

Other increases comprise \$500,000,000 for the capital stock of the Reconstruction Finance Corporation and an additional \$267,735,000 representing net payments from credits established on account of the purchase by the Secretary of the Treasury of obligations of the corporation under section 9 of the Reconstruction Finance Corporation act; \$125,000,000 for additional capital stock of the Federal land banks as authorized by the act approved January 23, 1932; an increase of \$2,000,000 in the capital stock of the Federal intermediate credit banks of Houston and Spokane in the amount of \$1,000,000 each; and a net increase of about \$180,000,000 in miscellaneous securities due principally to additional securities received on account of the Federal Farm Board.

A detailed statement of the securities held on June 30, 1932, will be

found as Table 39, page 428.

# Trust funds invested by the Treasury

Adjusted service certificate fund.—Investments for the account of the adjusted service certificate fund, created by the act of May 19, 1924, were made during the fiscal year 1932 in special issues of Treasury obligations bearing interest at the rate of 4 per cent per annum in accordance with the procedure outlined on pages 118–120 of the Annual Report of the Secretary of the Treasury for the fiscal year 1925.

Investments made during the year amounted to \$393,300,000, of which \$200,000,000 represented funds appropriated by Congress under the provisions of Public Resolution No. 2, approved December 21, 1931; \$193,100,000 represented the principal proceeds of maturing notes reinvested; and \$200,000 was derived from interest on investments. During the year \$410,100,000 face amount of securities were redeemed on account of the adjusted service certificate fund, the proceeds of which, together with interest thereon, were credited to the fund.

## A statement of the fund as of June 30, 1932, follows:

Adjusted service certificate fund, June 30, 1932

FUND ACCOUNT	
Appropriations: \$896, 000, 000. 00 To June 30, 1931	1, 096, 000, 000. 00
Interest on investments: To June 30, 1931	1, 090, 000, 000. 00
	97, 800, 348. 47
Checks paid by Treasurer of the United States, less credits on account of repayments of	1, 193, 800, 348. 47
loans and interest thereon	1, 082, 043, 582. 82
Balance in fund June 30, 1932	111, 756, 765. 65
FUND ASSETS	
Investments: 4 per cent Treasury certificates of indebtedness	105, 000, 000. 00
To credit of disbursing officers of the Veterans' Administration with the Treasurer of the United States.	6, 729, 103. 00
To credit of fund on books of the Division of Bookkeeping and Warrants	27, 662. 65
Total fund assets June 30, 1932	111, 756, 765. 65

Civil service retirement and disability fund.—The civil service retirement and disability fund was created by the act of May 22, 1920. During 1932 the Treasury continued to make investments for account of the fund in special issues of Treasury notes bearing interest at the rate of 4 per cent per annum in accordance with the procedure outlined in the Annual Report of the Secretary of the Treasury for the fiscal year 1926.

Total credits to the fund during the fiscal year amounted to \$61,441,518.45, of which \$31,852,705.60 was on account of deductions from basic compensation of employees and service credit payments, \$8,588,812.85 represented interest on investments, \$20,850,000 was appropriated by Congress to fulfill the current liability of the United States Government in connection with the fund, and \$150,000 was appropriated from the revenues of the District of Columbia to cover its liability on account of the fund. Pursuant to the second paragraph of section 9 of the act of March 2, 1931, there was transferred from the civil service retirement and disability fund to the Canal Zone retirement and disability fund the sum of \$1,430,808.84, representing the amount certified to the Secretary of the Treasury by the Administrator of Veterans' Affairs as the amount, including interest to June 30, 1931, due from the civil service retirement fund to employees of the Panama Canal coming within the purview of the Canal Zone retirement act. After deducting this transfer the net credits to the fund amounted to \$60,010,709.61. Expenditures on account of refunds to employees, annuities, etc., amounted during the fiscal year to \$27,436,014.53 as compared with \$23,930,706.21 for the previous year. The total earnings and profits on investments to June 30, 1932, amounted to \$39,478,331.75.

The following statement shows the status of the fund as of June 30, 1932:

Civil service retirement and disability fund, Ja	une 30, 1932	
Credits: On account of deductions from basic compensation of employees and	· !	
service credit payments—		
From Aug. 1, 1920, to June 30, 1931	. \$2 <b>29, 844, 743.</b> 61	
July 1, 1831, to June 50, 1852		
Torrespond to Const Constitution and disability	<b>2</b> 61, 697, 449. 21	
Less amount transferred to Canal Zone retirement and disability fund under act of May 2, 1931		
4		\$260, 266, 640. 37
Appropriations— To June 30, 1931	61, 450, 000, 00	
Available July 1, 1931	1 21, 000, 000. 00	· .
Interest and profits on investments—		82, 450, 000. 00
From Aug. 1, 1920, to June 30, 1931	. 30, 889, 518. 90	
July 1, 1931, to June 30, 1932	. 8, 588, 812. 85	39, 478, 331, 75
Less checks paid by Treasurer of the United States, on account of	,	382, 194, 972. 12
annuities and refunds—		
From Aug. 1, 1920, to June 30, 1931	. 130, 927, 492, 58	
July 1, 1951, to June 50, 1952	27, 400, 014. 00	158, 363, 507. 11
Total.	* .	202 921 465 01
1 0081		223, 531, 403. 01
Assets: Face amount	Dulmaimal anat	
\$22, 695, 050 fourth Liberty loan 41/4 per cent bonds	Principal cost . \$22,399,454,01	
47, 800, 000 4 per cent special Treasury notes payable June 30, 1933	. 47, 800, 000, 00	
35, 800, 000 4 per cent special Treasury notes payable June 30, 1934 32, 400, 000 4 per cent special Treasury notes payable June 30, 1935		
64, 200, 000 4 per cent special Treasury notes payable June 30, 1936		
20, 100, 000 4 per cent special Treasury notes payable June 30, 1937		
222, 995, 050		222, 699, 454. 01
Unexpended balances June 30, 1932—	000 011 0	
Treasurer of the United States, disbursing account On books of Division of Bookkeeping and Warrants	. 868, 611. 84 . 263, 399. 16	
OR SOURS OF STREET, ST		1, 132, 011. 00
Total fund assets June 30, 1932	1.	223, 831, 465. 01
		-,,

<sup>&</sup>lt;sup>1</sup> Includes \$20,850,000 appropriated from the General Fund to cover the liability of the United States, and \$150,000 appropriated from the revenues of the District of Columbia to cover its liability in connection with the financing of the fund.

Foreign service retirement and disability fund.—The foreign service retirement and disability fund was established by section 18 of the act of May 24, 1924 (43 Stat. 144), and is under the administrative supervision of the Secretary of State, but under the act the Secretary of the Treasury is directed to make investments from time to time of such portion of the fund as in his judgment may not be immediately required for authorized payments, the income derived from such investments to be credited to the fund as a part thereof.

Investments for account of the foreign service retirement and disability fund were made during the fiscal year 1932 in special issues of Treasury notes in the face amount of \$453,000, bearing interest at the rate of 4 per cent per annum in accordance with the procedure outlined in the Annual Report of the Secretary of the Treasury for the fiscal year 1927. Redemptions during the year amounted to \$136,000 face amount, making the net investments \$317,000.

Credits to the fund during the year aggregated \$453,583.23, of which \$173,904.54 was on account of deductions from basic compensation of employees and service credit payments, \$64,678.69 represented earnings on investments, and \$215,000 was appropriated by Congress to meet the current liability of the Government in connection with the fund. Net advances to the disbursing officer of the State Department for the payment of annuities and refunds, etc., amounted during the fiscal year to \$136,000 as compared with \$106,000 for the

previous year. The total interest and profits credited to the fund to June 30, 1932, amounted to \$217,833.49.

The following statement shows the status of the fund as of June 30, 1932:

Foreign service retirement and disability fund, J	une 30, 1932	
Credits: On account of deductions from basic compensation and service credit		
payments— From May 24, 1924, to June 30, 1931 July 1, 1931, to June 30, 1932	\$1, 113, 156. 99 173, 904. 54	\$1, 287, 061, 53
Appropriations— To June 30, 1931———————————————————————————————————	. 645, 000. 00 215, 000. 00	
Interest and profits on investments— From May 24, 1924, to June 30, 1931 July 1, 1931, to June 30, 1932	153, 154. 80 64, 678. 69	860, 000. 00
·		217 833. 49
Less checks paid by Treasurer of the United States, on account of annuities and refunds:		2, 364, 895. 02
From May 24, 1924, to June 30, 1931.  July 1, 1931, to June 30, 1932.	611, 385. 56 127, 123. 47	738, 509. 03
Balance in fund June 30, 1932	-	1, 626, 385. 99
Assets: Face amount	= Principal cost	
\$142,000 4 per cent special Treasury notes due June 30, 1933	\$142,000.00 454,000.00 509,000.00 440,000.00	
61,000 4 per cent special Treasury notes due June 30, 1937	61, 000. 00	1, 606, 000. 00
1, 606, 000 Unexpended balance June 30, 1932— Treasurer of the United States, disbursing account	19, 344. 90	
On books of Division of Bookkeeping and Warrants	1, 041. 09	20, 385. 99
Total fund assets June 30, 1932.		1, 626, 385. 99

Canal Zone retirement and disability fund.—The Canal Zone retirement and disability fund was created by section 9 of the act of March 2, 1931 (46 Stat. L., 1477). It is under the administrative supervision of the Administrator of Veterans' Affairs, but under section 10 of the act the Secretary of the Treasury is directed to make investments from time to time of such portions of the fund as in his judgment may not be immediately required for the payment of the annuities, refunds, and allowances authorized by the act, the income from such investments to be credited to the fund.

Investments for account of this fund in the face amount of \$2,070,000 were made during the fiscal year 1932 in special issues of Treasury notes bearing interest at the rate of 4 per cent per annum in accordance with the procedure outlined on page 125 of the Annual Report of the Secretary of the Treasury for the fiscal year 1931. Redemptions during the year amounted to \$6,000 face amount, making net investments of \$2,064,000 for the year. Credits to the fund during the year aggregated \$2,274,127.25, of which \$420,948.52 was on account of deductions from basic compensation of employees and service credit payments; \$1,430,808.84 was transferred from the civil service retirement and disability fund pursuant to the second paragraph of section 9 of the act; \$355,984 was received from the Panama Railroad Co. under the third paragraph of section 9 of the act; and \$66,385.89 represented earnings on investments. The net payments on account of annuities and refunds during the fiscal year amounted to \$184,006.46.

The following statement shows the status of the fund as of June 30, 1932:

Canal Zone retirement and disability fund, June 30, 1932

Credits: On account of deductions from basic compensation of employees subject to retirement act. Transferred from civil service retirement and disability fund Payment by Panama Railroad Co. On account of interest on investments.	. 1, 430, 808. 84 355, 984, 00
Less checks paid by Treasurer of the United States, on account of annuities and refunds.	2, 274, 127. 25 184, 006. 46
Balance in fund June 30, 1932	2, 090, 120. 79
Assets: \$1,998,000 4 per cent special Treasury notes, maturing June 30, 1936\$1,998,000.00 66,000 4 per cent special Treasury notes, maturing June 30, 1937	1
2, 064, 000 Unexpended balances June 30, 1932— Treasurer of the United States, disbursing account	
· · · · · · · · · · · · · · · · · · ·	26, 120, 79
Total fund assets June 30, 1932	2, 090, 120, 79

District of Columbia teachers' retirement fund.—The act of January 15, 1920, as amended by the District of Columbia appropriation act of June 5, 1920, vested the administration of this fund in the Commissioners of the District of Columbia, except that it was directed that such funds shall be held and invested by the Treasurer of the United States. A further amendment of June 11, 1926, created a reserve fund, provided for annual appropriations to this end, and provided that investments on account of such fund shall be held by the Treasurer of the United States separate from the investments on account of contributions of teachers. During the fiscal year 1932, the Treasurer purchased for account of the deductions fund (derived from deductions from teachers' compensation) \$351,200 face amount of United States bonds at a principal cost of \$351,862.69, as follows:

Class of security	Face amount	Principal cost
4¼ per cent fourth Liberty loan bonds. 4¼ per cent Treasury bonds of 1947-1952. 4 per cent Treasury bonds of 1944-1954. 3¾ per cent Treasury bonds of 1946-1956. 3¾6 per cent Treasury bonds of 1948-1947. 3¾6 per cent Treasury bonds of 1941-1943.	\$59,000 71,200 79,000 39,000 48,000 55,000	\$59, 525. 63 74, 708. 00 79, 366. 25 38, 987. 81 49, 500. 00 49, 775. 00

There were also purchased for account of the Government reserves fund \$246,000 face amount of United States bonds at a principal cost of \$250,835.31, as follows:

Class of security	Face amount	Principal cost
4¼ per cent fourtb Liberty loan bonds. 3¾ per cent Treasury bonds of 1948-1956. 3¾ per cent Treasury bonds of 1943-1947. 3¾ per cent Treasury bonds of 1941-1943.	\$21,000 15,000 199,000 11,000 246,000	\$21, 183. 75 14, 995. 31 204, 701. 25 9, 955. 00 250, 835. 31

The following statement shows the status of the combined funds as of June 30, 1932:

District of Columbia teachers' retirement fund, Jur	re 30, 1932	
Credits: On account of deductions from basic compensation of teachers— From Jan. 15, 1920, to June 30, 1931	284, 268. 53	<b>49. 110. 676. 40</b>
Appropriations— To June 30, 1931	1, 869, 940, 91	\$3, 110, 676. 49 2, 269, 940. 91
Interest on investments— From Jan. 15, 1920, to June 30, 1931 July 1, 1931, to June 30, 1932	680, 653. 01 178, 197. 28	858, 850. 29
Less disbursements on account of annuities, refunds, etc.: From Jan. 15, 1920, to June 30, 1931 July 1, 1931, to June 30, 1932	-	6, 239, 467. 69 1, 730, 380. 35
Balance in fund June 30, 1932		4, 509, 087. 34
Assets: DEDUCTIONS FUND  Face amount  \$28, 850 4½ per cent first Liberty loan converted bonds. 794, 750 4½ per cent fourth Liberty loan bonds. 81, 200 4½ per cent Treasury bonds of 1947-1952. 55, 000 33½ per cent Treasury bonds of 1941-1943. 48, 000 33½ per cent Treasury bonds of 1941-1943. 99, 000 33½ per cent Treasury bonds of 1946-1956. 79, 000 4 per cent Treasury bonds of 1946-1956. 55, 300 4 per cent Treasury bonds of 1944-1954. 55, 300 4 per cent Federal farm loan bonds. 1, 358, 880 4½ per cent Federal farm loan bonds. 91, 380 43½ per cent Federal farm loan bonds. 1, 000 5 per cent Federal farm loan bonds. 1, 000 5 per cent Federal farm loan bonds. 3, 271, 820	763, 896, 90 84, 708, 00 49, 775, 00 49, 500, 00 38, 987, 81 79, 366, 25 54, 660, 95 1, 313, 830, 89 467, 020, 91 94, 627, 91 1, 030, 00	t
3, 271, 820	3, 222, 603. 82	
GOVERNMENT RESERVES FUND		
21, 000 4¼ per cent fourth Liberty loan bonds 15, 000 3¾ per cent Treasury bonds of 1946-1956. 199, 000 3¾6 per cent Treasury bonds of 1943-1947 11, 000 3¾6 per cent Treasury bonds of 1941-1943 215, 840 4 per cent Federal farm loan bonds 819, 600 4¼ per cent Federal farm loan bonds 100 4¾4 per cent Federal farm loan bonds.	14, 995, 31 204, 701, 25 9, 955, 00 208, 050, 78	
1, 281, 340	1, 235, 269. 21	
Accrued interest paid in 1932 (on investment purchases), repayable in 1933 Unexpended balance June 30, 1932, on books of Division of Bookkeeping a	nd Warrants.	4, 457, 873. 03 581. 98 50, 632. 33
Total fund assets June 30, 1932	- 	4, 509, 087. 34

Library of Congress trust fund.—Under the act of March 3, 1925, as amended, a Library of Congress Trust Fund Board, consisting of the Secretary of the Treasury, the chairman of the Joint Committee on the Library, the Librarian of Congress, and two persons appointed by the President, is authorized to accept, receive, hold, and administer such gifts or bequests of personal property for the benefit of or in connection with the library, its collections, or its service as may be approved by the board and by the Joint Committee on the Library. The moneys or securities given or bequeathed to the board are required to be receipted for by the Secretary of the Treasury, who is authorized to invest, reinvest, or retain investments as the board may determine. In accordance with the policy adopted by the board, investments and reinvestments of the trust funds are made in interest-bearing securities of high rating.

The following statement shows the earnings collected on account of each donation as of June 30, 1932:

Library of Congress trust fund earnings to June 30, 1932

·	Income account			
Donation	Total collected to June 30, 1931	Collected during fis- cal year 1932	Total collected to June 30, 1932	
Babine Beethoven Beethoven Benjamin Bowker Carnegie Coolidge Guggenheim Huntington Wilbur Wilbur	\$127. 48 720. 46 14, 592. 50 445. 79 12, 919. 42 39, 834. 65 5, 291. 37 21, 437. 46 23, 957. 77	\$194. 27 504. 75 3,042.00 84. 30 3,733. 84 7,396. 61 3,785. 15 6,722. 50 9,987. 15	\$321. 75 1, 225. 21 17, 634. 50 530. 09 16, 653. 26 47, 231. 26 9, 076. 52 28, 159. 96 33, 944. 92	
Total	119, 326. 90	35, 450. 57	154, 777. 4	

The following statement shows the principal cash accounts for each donation:

Library of Congress trust fund—Cash receipts, cost of investments, and unexpended balances, fiscal year 1932

	Principal account				<del></del>
Donation	Unexpended balance June 30, 1931	Cash re- ceipts dur- ing fiscal year 1932	Cash available during		Unex- pended balance June 30, 1932
Babine Beethoven Benjamin Coolidge Guggenheim Huntington Wilbur	\$3, 320, 41 4, 00 26, 62 10, 102, 26 39, 60 33, 75 382, 46	\$261. 67 	\$3, 320. 41 4. 00 26. 62 10, 363. 93 39. 60 33. 75 2, 754. 96	\$3, 282. 25 	\$38. 16 4. 00 26. 62 38. 38 39. 60 33. 75 39. 96
Total	13, 909. 10	2, 634. 17	16, 543. 27	16, 322. 80	220. 47

The board received on account of the securities held in the donation made by Mrs. Elizabeth Sprague Coolidge subscription rights to 6% shares of common stock of the Public Service Co. of Northern Illinois, and 12% shares of common stock of the Commonwealth Edison Co. The subscription rights were sold on the market for \$261.67. The board also received on account of the securities held in the donation of James B. Wilbur subscription rights to 125 shares of common stock of the Public Service Co. of Northern Illinois. The subscription rights were sold on the market for \$2,372.50. Investments made during the fiscal year 1932 were as follows:

Donation	Face amount	Securities	Principal cost
BabineCoolidgeDoWilbur	\$3,800 11,640 300 3,000	4½ per cent Federal land bank bonds due July 1, 1956	\$3, 282, 25 10, 054, 05 271, 50 2, 715, 00
Total	18, 740		16, 322. 80

The following statement shows the securities held by the board for account of each donation as of June 30, 1932. The securities are held in safe-keeping by the Treasurer of the United States, and the Federal Reserve Bank of New York, subject to the order of the Secretary of the Treasury for account of the board.

Library of Congress Trust Fund Board securities held June 30, 1932

Name of security	Face amount	Rate	. Class of security
Alexis V. Babine donation		70	
American Chain Co. (Inc.) Federal land bank bonds United States Government	\$600. 00 3, 800. 00 2, 000. 00	Рет cent 7 4¼ 4¼ 4¾	Preferred stock. Farm loan bonds.
Tung-Sol Lamp Works (Inc.) 2 shares Tung-Sol Lamp Works (Inc.) 4 shares	(1) (1)		Preferred stock. Common stock.
Beethoven Association donation	ļ		
Canadian National RailwaysFederal land bank bonds	10, 000. 00 100. 00	5 43⁄4	Guaranteed gold bonds. Farm loan bonds.
William E. Benjamin donation			_
Standard Oil Company of California	33, 800. 00		Common stock.
R. R. Bowker donation 2		1	and the second second
Austrian Government	1,000.00	7	Sinking fund bonds guaranteed loan
Detroit Edison CompanyGerman Government	2,000.00	5 7	First mortgage bonds. German external loan.
Japanese Government	5, 000. 00 2, 000. 00 2, 000. 00	61/2	Sinking fund gold bonds.
Carnegie donation			
Commonwealth Edison Company	52, 000. 00	41/2	First mortgage bonds.
Federal land bank bonds	. 80 00	43/4	Farm loan bonds.
Missouri Pacific Railroad Company New England Telephone & Telegraph Co	5, 000. 00 25, 400. 00	414	First and refunding mortgage bonds First mortgage bonds.
Elizabeth Sprague Coolidge donation	20, 100.00	-/-	- 1100 - 10108080 00240.
Canadian National Railways Company	7, 000. 00	434	Guaranteed gold bonds.
Dο	10,000,00	5	$\mathbf{D_0}$ .
Chicago Railways Company	4, 250. 00 11, 640. 00	5	First mortgage bonds.
Chicago Railways CompanyFederal land bank bonds	2, 300. 00	41/4 41/2	Farm loan bonds.
Do	680.00	1 434	$\mathbf{D_0}$
Freat Northern Railway Company	10, 000. 00	7	General mortgage bonds.
Houston Home Telephone Company	100.00 2,000.00	5 5	First mortgage bonds. First and refunding mortgage bonds
New England Telephone & Telegraph Co	16, 400. 00	41/2	First mortgage bonds.
Public Service Co. of Northern Illinois	13, 000. 00	5	First and refunding mortgage bond
KIO GIAIIGE BOULDEID ILAINOAG COMPANY	1, 000.00	33/8	First mortgage bonds. Treasury bonds of 1940–1943.
Utah Power and Light Company	10, 000. 00	5 1	First mortgage bonds.
American Ship Building Company	6, 000. 00 17, 100. 00		Common stock.
American Telephone & Telegraph Co	2, 500. 00		Do. Do.
Board of Trade Building Trust of Boston	700.00		Do.
Commonwealth Edison Company	12, 400. 00 9, 375. 00		Do. Do.
Mexican Northern Railway Company	9, 375.00	1 1	Do. Do.
United States Government. Utah Power and Light Company. American Ship Building Company. American Telephone & Telegraph Co. American Window Glass Company. Board of Trade Building Trust of Boston. Commonwealth Edison Company. Elgin National Watch Company. Mexican Northern Railway Company. Public Service Co. of Northern Illinois.	5, 000. 00	6	Preferred stock.
Harry F. Guggenheim donation		l	•
Federal land bank bonds	740.00	43/4	Farm loan bonds.
Harbor Commissioners of Montreal	75, 000. 00	5	Guaranteed gold bonds.
Archer M. Huntington donation			
Central Pacific Railway Company	105, 000. 00	4	First and refunding mortgage bonds
Federal land bank bonds Missouri Pacific Railroad Company	1, 000. 00 49, 500. 00	43/4 5	Farm loan bonds. First and refunding mortgage bonds
James B. Wilbur donation	·	1	_
Canadian National Railways	44, 000. 00 16, 300. 00	5 414	Guaranteed gold bonds. Farm loan bonds.
Do Public Service Company of Northern Illinois:	280.00	434	Do. Preferred stock.
United States Government	100, 000, 00 3, 000, 00	33/8	Treasury bonds of 1940-1943.
Total.	680, 145, 00		,

<sup>1</sup> No par. 2 Life interest in six-sevenths of income retained under terms of donation.

United States Government life insurance fund.—Under the provisions of section 18 of the act approved December 24, 1919, as amended March 4, 1923, the Secretary of the Treasury is required to invest in interest-bearing obligations of the United States or in bonds of the Federal land banks all moneys received in payment of premiums on converted insurance in excess of authorized payments. The act approved March 3, 1927, as amended by the emergency adjusted compensation act of February 27, 1931, authorized the Administrator of Veterans' Affairs to make loans to veterans upon their adjusted service certificates out of the United States Government life insurance fund. All of the funds available for investment during the fiscal year 1932 were used to make loans to veterans. The Administrator of Veterans' Affairs reported outstanding loans to veterans from this fund, June 30, 1932, on policies and adjusted service certificates, aggregating \$456,346,749.03.

Monthly reports are made by the Treasury to the Veterans' Administration of all securities in the fund and the principal cost thereof as the result of investments made by the Secretary of the Treasury, and periodic verifications of the security holdings are made through reports rendered to the administrator by the safekeeping offices.

The investments as of June 30, 1932, were as follows:

Government life insurance fund, June 30, 1932

	Par value	Principal cost
414 per cent Treasury bonds of 1947-1952. 414 per cent Federal farm loan bonds. 415 per cent Federal farm loan bonds.	\$28, 000, 000. 00 32, 550, 000. 00 69, 200, 000. 00	\$28, 016, 345. 21 32, 477, 590. 04 69, 742, 644. 40
Total investments made by the Secretary of the Treasury	129, 750, 000. 00	130, 236, 579. 65
Policy loans	101, 514, 718. 88 354, 832, 030. 15	101, 514, 718. 88 354, 832, 030. 15
Total investments made by Administrator of Veterans' Affairs.	456, 346, 749. 03	456, 346, 749. 03
Total investments in the fund	586, 096, 749. 03	586, 583, 328. 68

General railroad contingent fund.—The general railroad contingent fund was created by paragraph 6 of section 15 (a) of the interstate commerce act, approved June 18, 1910, as amended by the act of February 28, 1920 (41 Stat. 489). Under the provisions of this section if any carrier receives for any year a net railway operating income in excess of 6 per cent of the value of the railway's property held for and used by it in the service of transportation, one-half of such excess shall be placed in a reserve fund established and maintained by and for use of the carrier, and the other half shall be paid into the general railroad contingent fund. The fund is administered by the Interstate Commerce Commission.

Pursuant to the act moneys in the fund not required by the commission for expenditures have been invested by the Secretary of the Treasury from time to time in interest-bearing obligations of the United States in accordance with advices received from the Interstate Commerce Commission.

The following statement shows the status of the fund as of June 30, 1932:

General railroad contingent fund, June 30, 1932 Credits:	
Excess earnings deposited in Treasury under section 15 (a) of the inter- state commerce act	\$10, 723, 279. 57 2, 984, 224. 91
Less refunds to carriers	13, 707, 504. 48 2, 164. 28
Balance in fund June 30, 1932	13, 705, 340. 20
Assets: Face amount Principal \$9,799, 300 336 per cent Treasury bonds of 1941–1943 \$10,069,00 3,630,000 4 per cent Treasury bonds of 1944–1954 3,630,000	9. 78
13, 429, 300 Accrued interest paid on investments in fiscal year 1932, repayable in fiscal year 1933 Unexpended balance on books of Division of Bookkeeping and Warrants. Less investments made in fiscal year 1932 and paid for in fiscal year of 1933.	651. 50
01 1955	5, 678. 92
Total fund assets June 30, 1932.	13, 705, 340. 20

National Institute of Health gift fund.—The National Institute of Health was created by the act of May 26, 1930 (46 Stat. 379), for the purpose of creating a system of fellowships in said institute, and to authorize the Government to accept donations for use in ascertaining the cause, prevention, and cure of diseases affecting human beings, and for other purposes.

Under the provisions of section 2 of the act the Secretary of the Treasury is authorized to accept on behalf of the United States, gifts made unconditionally by will or otherwise for study, investigation, and research in the fundamental problems of diseases of man and matters pertaining thereto, and for the acquisition of grounds or for the erection, equipment, and maintenance of buildings and premises.

The Secretary of the Treasury is also authorized to accept conditional gifts if recommended by the Surgeon General of the United States Public Health Service and the National Advisory Health Council. Any such gifts shall be held in trust and shall be invested by the Secretary of the Treasury in securities of the United States, and the principal or income thereof shall be expended by the Surgeon General, with the approval of the Secretary of the Treasury, for the

purposes indicated in the act.

The Chemical Foundation (Inc.) made a conditional gift of \$100,000, consisting of \$45,000 face amount of 3½ per cent Treasury notes, Series A, maturing March 15, 1932, and \$55,000 of 3½ per cent Treasury notes, Series B, maturing September 15, 1932. The income from the gift is to be used for one or more fellowships in basic chemical research in matters pertaining to the public health. On June 16, 1931, the board of directors of The Chemical Foundation (Inc.) passed a resolution consenting to the use of part of the principal of the gift in case the income is not sufficient to secure qualified men for the fellowship. The donated securities were called for redemption on March 15, 1931, and the proceeds were reinvested in 4½ per cent Treasury bonds of 1947–1952.

The following statement shows the status of the fund as of June 30, 1932:

National Institute of Health conditional gift fund, June 30, 1932	
Credits: Principal proceeds of donated securities	\$100, 000. 00 5, 365. 63
Total Less advances to meet expenditures on account of the institute	105, 365. 63 4, 166. 60
Balance in fund June 30, 1932	101, 199. 03
Assets: \$90,000 face amount 4½ per cent Treasury bonds of 1947-1952, principal cost Unexpended balance to credit of the fund on books of Division of Bookkeeping and Warrants.	100, 410. 97 788. 06
Total fund assets June 30, 1932	101, 199. 03

Longshoremen's and harbor workers' compensation fund.—This fund was established under the act of March 4, 1927 (44 Stat. 1444, sec. 44), to provide for the payment of compensation for disability or death resulting from injury to employees in certain maritime employments, and for the maintenance of employees undergoing vocational rehabilitation. Each employer is required to pay into the fund the sum of \$1,000 as compensation for the death of an employee of such employer resulting from injury where it is determined that there is no person entitled under the act to receive compensation for such death. Fifty per centum of each such payment shall be available for the payments on account of injury increasing disability and 50 per centum shall be available for the payments on account of maintenance for employees undergoing vocational rehabilitation.

The fund is administered by the United States Employees' Compensation Commission. Moneys not required for immediate disburse-

ment are invested by the Treasurer of the United States.

The following statement shows the status of the fund as of June 30, 1932.

Assessments	\$105, 000. 00 5, 743. 78
Less disbursements on account of current claims and expenses	110, 743. 78 7, 089. 33
Balance in fund June 30, 1932	103, 654. 45
Assets:     Face     amount     \$59, 150 4½ per cent fourth Liberty loan bonds of 1933–1938.     \$59, 584 41     11, 000 4½ per cent Federal land bank bonds.     11, 000 4½ per cent Federal land bank bonds.     10, 000 3 per cent Treasury bonds of 1951–1955. 9, 959. 38	7 3 7
Accrued interest paid in 1932 (on investment purchases) repayable in 1933	3
Total fund assets June 30, 1932.	. 103, 654. 46

Alien property trust fund.—Under the act of October 6, 1917, and the settlement of war claims act of 1928, approved March 10, 1928 (44 Stat. 254), the Secretary of the Treasury held on June 30, 1932, securities in the face amount of \$32,980,500 for account of the Alien Property Custodian. During the year the following transactions were made in this account:

Securities:	Face amount
Held June 30, 1931 Purchased and exchanged	
Sold or redeemed.	
Held June 30, 1932	32, 980, 500

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

A statement of the alien property trust fund as of September 15, 1932, follows:

Alien property trust fund as of September 15, 1932	
Credits:	
Trusts	. \$40, 492, 527, 21
Earnings on investments, etc	32, 994, 151, 91
Total	73, 486, 679, 12
A ssets:	
Face amount Amortized cost	<u> </u>
\$9, 800, 000 4 per cent Treasury bonds of 1944-1954 \$10, 533, 313. 93	
21, 700, 000 414 per cent fourth Liberty loan bonds 21, 858, 437. 5	Ŕ
350, 000 314 per cent Treasury notes maturing Aug. 1, 1936	ĭ
93, 100 216 per cent Treasury notes maturing Aug. 1, 1934	
31, 943, 100	32, 838, 941, 46
Accrued interest receivable	
Participating certificates issued under section 25(e) of the trading with the enemy act—	,
Noninterest-bearing \$22, 500, 000. 00	1
5 per cent interest-bearing 17, 552, 096. 9	í
o per cent interest bearing.	40, 052, 096, 91
Cash with Treasurer of the United States.	
Total fund assets Sept. 15, 1932.	73, 486, 679. 12

The total amount paid during the fiscal year 1932 upon authorizations of the Alien Property Custodian and the Attorney General was \$13,092,523.71.

Special funds

American National Red Cross building fund.—This fund was created by an act of Congress approved February 7, 1930, authorizing the Director of Public Buildings and Public Parks of the National Capital to supervise the erection of a permanent building for the use of the American National Red Cross. The act authorized an appropriation of \$350,000 as part contribution to the erection of the building with a proviso that the appropriation would not be available until a like sum had been provided out of funds of the American National Under a decision of the Comptroller General of the United States the American National Red Cross was authorized to deposit with the Treasury \$350,000 face amount of Government obligations, which were to be sold from time to time as funds of the Red Cross were required to match advances made from the appropriation to meet authorized expenditures for construction of the building. The proceeds from the sales of the investments, including earnings thereon, amounted to \$361,271.10, which sum, together with the appropriation of \$350,000, had been advanced to the Director of Public Buildings and Public Parks of the National Capital for disbursement up to the close of business July 15, 1932.

Colorado River dam fund.—This fund was established under the act of December 21, 1928, to provide for the construction of works commonly referred to as the Boulder Canyon project, or the Hoover All revenues received in carrying out the provisions of the act are payable into the fund. Expenditures are made out of the fund

under the direction of the Secretary of the Interior.

The Secretary of the Treasury is authorized to advance to the fund, from time to time within the appropriations therefor, such amounts as the Secretary of the Interior deems necessary for carrying out the provisions of the act, except that the aggregate amount of such advances shall not exceed the sum of \$165,000,000. amount, the sum of \$25,000,000 shall be allocated to flood control

and shall be repaid to the United States out of 62\% per cent of revenues, if any, in excess of the amount necessary to meet periodical payments during the period of amortization, as provided in section 4 of the act. If the said sum of \$25,000,000 is not repaid in full during the period of amortization, then 62½ per cent of all net revenues

shall be applied to payment of the remainder.

The Secretary of the Treasury is required to charge the fund as of June 30 in each year with such amount as may be necessary for the payment of interest at the rate of 4 per cent per annum accrued during the year upon the amounts advanced from the general Treasury and remaining unpaid, except that if the fund is insufficient to meet the payment of interest the Secretary of the Treasury may, in his discretion, defer any part of such payment, and the amount so deferred shall bear interest at the rate of 4 per cent per annum until Under an opinion of the Attorney General of the United States, dated December 26, 1929, funds advanced from the general Treasury to the Colorado River dam fund for construction costs of the All-American canal are not subject to the interest charge. date, however, no funds have been advanced to the fund on account of the All-American canal project.

Up to June 30, 1932, Congress appropriated the sum of \$31,660,000 for the purpose of carrying out the provisions of the act. Up to June 30, 1931, the Secretary advanced from the Treasury to the Colorado River dam fund the sum of \$1,745,866.46, a year's interest on which, amounting to \$69,834.66, was chargeable to the Colorado River dam fund as of June 30, 1932. Additional advances were made from time to time during the fiscal year 1932 in the sum of \$17,018,-608.34, the interest on which, amounting to \$285,195.26, was also chargeable to the Colorado River dam fund as of June 30, 1932. The total amount of interest chargeable to the Colorado River dam fund as of June 30, 1932, was, therefore, \$355,029.92, which was deferred for one year by the Secretary of the Treasury under section 2 (d) of the act of December 21, 1928, upon certification by the Secretary of the Interior that the moneys in the fund were insufficient to pay the interest due on June 30, 1932, and to carry on the work.

The status of the fund as of June 30, 1932, was as follows:

Colorado River dam fund, June 30, 1932	
Credits: Advances from the General Fund	
Total credits	18, 783, 342, 82
Charges:         Advances to disbursing officers         \$18, 737, 935. 31           Less repayments         17, 043. 39	18, 720, 891, 92
Transferred to Department of Commerce for direct expenditure under act of Apr. 18, 1930.  Interest due June 30, 1931, and covered into Treasury as miscellaneous receipts 1	25, 000. 00° 25, 631. 58-
Total charges.  Balance on books of Division of Bookkeeping and Warrants, June 30, 1932	18, 771, 523. 50° 11, 819. 32
	18, 783, 342. 82

<sup>1</sup> Interest due June 30, 1932, \$355,029.92, deferred for 1 year under section 2 (d) of the act of December

Advances to reclamation fund.—Under the act of Congress, approved June 17, 1902 (32 Stat. 388), there was established in the Treasury

a special fund known as the reclamation fund, representing receipts from the sale of public lands in certain States and Territories to be used for the construction of irrigation works for the reclamation of arid lands. Pursuant to the act of June 25, 1910 (36 Stat. 835), the Secretary of the Treasury advanced to the reclamation fund from the General Fund of the Treasury \$20,000,000. The act of June 12, 1917 (40 Stat. 149), provides for the reimbursement of the money so advanced through the transfer of \$1,000,000 annually from the reclamation fund to the General Fund of the Treasury beginning July 1, 1920, and continuing until full reimbursement is made. Beginning with the fiscal year 1921 there has been returned to the General Fund \$1,000,000 annually, making a total of \$10,000,000 for the 10 years ended with the fiscal year 1930. The deficiency act of February 6, 1931, provided for a suspension for a period of two years of the annual payments required to be made from the reclamation fund to the General Fund of the Treasury and the act of April 1, 1932, provided a further extension of one year.

The deficiency act of March 4, 1931, authorized an additional

The deficiency act of March 4, 1931, authorized an additional advance to the reclamation fund from the General Fund of \$5,000,000, all of which was advanced between April 28, 1931, and November

30, 1931.

The following statement shows the status of the account as of June 30, 1932.

Charges: Advances from the General Fund— Under act of June 25, 1910. Under act of Mar. 4, 1931	\$20, 000, 000 5, 000, 000
·	25, 000, 000
Credits: Repayment of advances to June 30, 1930 1	10, 000, 000 15, 000, 000
•	25, 000, 000

<sup>1</sup> Installments for 1931 and 1932 suspended under act of Feb. 6, 1931, as amended by the act of Apr. 1, 1932.

# Division of Bookkeeping and Warrants

Duties.—The Division of Bookkeeping and Warrants, in the name of the Secretary of the Treasury, issues all warrants on the Treasurer of the United States, and under section 10 of the act of July 31, 1894 (U. S. Code, title 5, sec. 255), keeps the official accounts relating to the receipt, appropriation, and expenditure of the public money, covering all departments and establishments of the Government. Other duties of the division include the preparation of the annual digest of appropriations and the combined statement of receipts and expenditures, and the handling of duplicate checks, outstanding liability claims, budget matters, special deposit accounts, etc. A detailed description of these duties is shown on pages 121–127 of the Annual Report of the Secretary of the Treasury for the fiscal year 1930.

A statement of the receipts and expenditures of the Government for the fiscal year 1932, compiled by this division, is shown as Table 1, page 341 of this report.

District of Columbia account.—Under the act of June 29, 1922 (42 Stat. 669), the Treasury is required to keep a special account of

receipts and expenditures of the District of Columbia. The transactions in this account since June 30, 1924, on the basis of warrants issued, were as follows:

Receipts and expenditures of the District of Columbia account for the fiscal years
1925 to 1932

Fiscal year	Revenues	Contribution of United States	Expenditures	Balance to credit of District of Columbia account
1925 1926 1927 1927 1928 1929 1930 1931	\$22, 317, 529. 59 26, 847, 837. 91 30, 511, 554. 74 32, 777, 616. 00 33, 530, 263. 17 35, 194, 596. 45 36, 456, 525. 45 35, 843, 078. 09	\$9,000,000.00 9,000,000.00 9,000,000.00 9,000,000.00 9,000,000.00 9,000,000.00 9,500,000.00 9,500,000.00	\$32, 674, 993. 85 34, 372, 169, 10 37, 766, 415. 31 40, 176, 205. 14 40, 906, 206. 43 44, 347, 809. 22 49, 520, 101. 81 48, 183, 608. 92	1 \$9, 402, 535, 84 10, 878, 204, 65 12, 623, 344, 08 14, 224, 754, 94 15, 848, 811, 68 15, 695, 598, 91 12, 132, 022, 55 9, 291, 491, 72

<sup>1</sup> The balance at close of preceding fiscal year was \$10,760,000.10.

### Division of Deposits

The Division of Deposits is charged with the administration of matters pertaining to the designation and supervision of Government depositaries and the deposit of Government funds in such depositaries.

The Treasury's established policy of maintaining balances with depositaries in proportion to the Government's requirements was continued during the year, and balances with Federal reserve banks and general depositaries averaged approximately the same as during the preceding year. The demand deposits with special depositaries, representing proceeds from the sale of public debt obligations, increased

considerably, due to the larger financing operations required.

Approximately 3,000 changes and adjustments were made within the depositary system during the year. A total of 192 depositaries, carrying aggregate Government balances of \$26,721,529.56, closed. Government deposits are secured by collateral, but owing to the depressed market for bonds and securities the Treasury has not, in so far as consistent with the protection of its interests, pressed the sale of securities held as collateral in cases where the immediate sale would cause a loss to the trust. Notwithstanding this liberal policy, the accounts of 170 closed depositaries, with Government deposits amounting to \$25,336,617.52, have been liquidated in full. The remaining 22 cases, involving deposits totaling \$1,384,912.04, are in process of settlement. To date the United States has not sustained any losses through the failure of depositary banks.

All Government depositaries, with the exception of Federal reserve banks, are required to pay interest on daily balances at the rate of one-half of 1 per cent per annum. The interest received upon deposits with special depositaries during the fiscal year 1932 was \$1,662,082.78 and the total received from this source from April 24, 1917, to June 30, 1932, was \$88,786,526.69. Interest received from other depositaries during the year was \$137,405.24. The total interest received from this latter source since June 1, 1913, was \$20,973,850.30.

The following statement shows the number and classes of depositaries maintained by the Treasury and the Government deposits held

by such depositaries on June 30, 1932.

Number of depositaries and amount of Government deposits held on June 30, 1932, by class of depositaries

Depositaries	Number	Amount
Foderal reserve banks (including branches)	12	\$3, 758, 367. 94
Member bank depositaries: To credit of Treasurer of the United States. To credit of other Government officers.	1 1, 295	6, 852, 874. 12 17, 612, 875. 46
Insular depositaries (including Philippine treasury): To credit of Treasurer of the United States. To credit of other Government officers.	} 3	1, 112, 943. 42 802, 285. 51
Foreign depositaries: To credit of Treasurer of the United States. To credit of other Government officers.	} 11	61, 646. 25 723, 377, 41
Special depositaries	2 3, 208	405, 648, 239. 95
Total	4, 529	436, 572, 610. 06

<sup>&</sup>lt;sup>1</sup> In addition 160 branch banks are carried on the depositary list of the Treasury under the designation of the parent banks.
<sup>2</sup> Includes 1,918 national banks and 1,290 State banks and trust companies, 1,397 of which held deposits:

on June 30, 1932.

The regulations of the Treasury governing special deposits of public moneys under the act of Congress approved September 24, 1917, as amended, issued as Department Circular No. 92, were revised on December 4, 1931, and January 19, 1932, so as to bring certain of the collateral security provisions in line with current market values. The circular was revised and reprinted under date of February 23, 1932, and appears as Exhibit 60, page 319.

### Section of Surety Bonds

On June 30, 1932, there were 73 domestic companies holding certificates of authority from the Secretary of the Treasury under the act of Congress approved August 13, 1894, as amended by the act of Congress approved March 23, 1910, qualifying them as sole sureties on recognizances, stipulations, bonds, and undertakings permitted or required by the laws of the United States, to be given with one or more sureties. There were also four domestic companies and six branches of foreign companies holding certificates of authority authorizing them to act only as reinsurers on bonds in favor of the United States. Changes in the outstanding certificates of authority during the period ended August 31, 1932, are indicated in the following table:

8 , , , ,	O	
Companies authorized as of June 30, 1931		89>
Changes during the year ended June 30, 1932: Certificates terminated—		
Companies ceasing business	. 5	
Companies ceasing business. Companies voluntarily ceasing business with the United States. Company in process of liquidation.	2	
Company in process of liquidation	. 1 .	
	<b>—</b> 9	
Certificates issued	3	
Net reduction in number	·	6.
Companies authorized as of June 30, 1932.  Further changes to Aug. 31, 1932: Certificates terminated, companies ceasing business		83
Companies authorized as of Aug. 31, 1932	·	181

On Aug. 31, 1932, 3 companies were in process of merging into a new organization, and another company was in the process of voluntarily retiring from transacting any further business in favor of the United States.

In accordance with the practice of the Treasury, a number of departmental circulars to the heads of departments and independent establishments of the Government, bond-approving officers, and others

concerned, have been issued during the past year to advise such officials of the status of the bonds in favor of the United States executed by the companies whose certificates of authority were terminated. These circulars (Nos. 450, 453, 455, 459, 464, 466, and 467) refer respectively to the Federal Surety Co. of Davenport, Iowa; New York Indemnity Co. of New Orleans, La., and Northwestern Casualty and Surety Co. of Milwaukee, Wis.; Franklin Surety Co. of New York, N. Y.; Southern Surety Co. of New York, New York City; New Jersey Fidelity and Plate Glass Insurance Co. of Newark, N. J.; Commonwealth Casualty Co. and the "old" Independence Indemnity Co. of Philadelphia, Pa.; and Central West Casualty Co. of Detroit, Mich.

#### DIVISION OF APPOINTMENTS

### Number of employees

The total number of employees in the Treasury Department in Washington on June 30, 1932, was 130 more than on June 30, 1931. The principal increase in the regular force occurred in the Office of the Supervising Architect, due to the enlarged building program authorized by Congress. Moreover, employees of the Insolvent National Bank Division, whose salaries are paid by the banks, were this year included in the personnel reported for the Office of the Comptroller of the Currency. The principal decreases in the departmental service were in the Bureau of Internal Revenue and the Bureau of Engraving and Printing.

The total number of employees in the Treasury Department outside of Washington on June 30, 1932, was 897 more than on June 30, 1931. The principal increases in the regular field force were in the custodian service and the engineering force of the Office of the Supervising Architect, made necessary by the increase in the number of public buildings; in the Public Health field service, due to the drought sanitation activities in certain parts of the country; and in the Coast Guard field service. The principal decreases in the field services were

in the Customs and Internal Revenue services.

The number of employees in the departmental service of the Treasury, classified according to bureaus and offices at the end of each month from June 30, 1931, to June 30, 1932, is shown in Table 52, page 447 of this report. A comparison of the number of employees in the departmental and field services of the Treasury on June 30, 1931, and June 30, 1932, is contained in Table 53, page 448.

# Retirement of employees

From September 1, 1931, to August 31, 1932, 259 persons were retired from the departmental service of the Treasury Department, 19 of whom were retired by their own option. During the same period 608 persons were retired from the field services, 14 of whom were retired by their own option. Of the total number retired during this period, 82 employees in the Treasury in Washington and 352 in its field service were retired on June 30, 1932, in accordance with the provisions of section 204 of the economy act of June 30, 1932. At the present time seven persons above the retirement age are retained in the departmental service of the Treasury and four in the field service,

under authority of the President in accordance with the provisions of

section 204 of the economy act.

Table 54, page 448, shows the number of persons retired and the number retained in the departmental and field services of the Treasury under the provisions of the retirement act, and under section 204 of the economy act of June 30, 1932.

#### BUDGET AND IMPROVEMENT COMMITTEE

The Budget and Improvement Committee is responsible, under the direction of the Under Secretary and budget officer, for the preparation and examination of Treasury estimates of appropriations and for the improvement of administrative methods and procedure within the Treasury Department. In addition to examining all estimates, the committee makes inquiries as to the reserves which may be set up under the various appropriations and considers other matters affecting expenditures of the department. It makes inquiries along various lines with the purpose of improving methods and procedure, and from time to time, under special instructions, makes a detailed examination of some particular office or service of the department. Its reports and recommendations thereon are submitted to the Secretary of the Treasury, through the budget officer of the department.

Estimates submitted by heads of bureaus and offices for the fiscalvear 1934 (exclusive of interest on and retirements of the public debt payable from ordinary receipts and the amounts for the support of the Bureau of the Budget) were given an exhaustive examination by the budget officer, with the assistance of the committee. On the basis of his recommendations the Secretary of the Treasury approved deductions aggregating \$28,216,451, and submitted, with his approval, the balance of the estimates to the director of the Bureau of The following statement shows the amounts approthe Budget. priated or estimated for expenditure from permanent and indefinite appropriations and special funds for the fiscal year 1933; the amounts of the estimates for 1934 submitted by heads of bureaus and offices, disapproved by the Secretary, and approved by the Secretary; and the increase or decrease as compared with the appropriations or estimated expenditures for 1933:

Appropriations for 1933 and estimates for 1934

	Appropria-	Es	Estimates for 1934 Increase or decrease in		Increase or decrease in
	tions or esti- mated ex- penditures from perma- nent and indefinite ap- propriations and special funds, 1933	Submitted by bureaus and offices	Disap- proved by Secretary	Approved by Secre- tary	approved estimates for 1934 as compared with appro- priations and esti- mates for 1933
Ordinary annual appropriations Permanent and indefinite appro-	\$142, 118, 158	\$158, 223, 606	\$7, 616, 451	\$150,607,155	+\$8, 488, 997
priations and special funds	24, 719, 439	20, 272, 367 78, 000, 000	600, 000 10, 000, 000	19, 672, 367 68, 000, 000	-5, 047, 072 +68, 000, 000
Public buildings construction, act May 25, 1926, as amended	108, 000, 000	75, 000, 000	10, 000, 000	65, 000, 000	-43, 000, 000
Total	274, 837, 597	331, 495, 973	28, 216, 451	303, 279, 522	+28, 441, 925

During the year supplemental and deficiency estimates were submitted aggregating \$94,138,335.84. After examination by the budget officer, with the assistance of the committee, these estimates were

reduced to \$42,643,333.25.

General reserves amounting to \$1,803,747 were set aside from ordinary annual appropriations for the fiscal year 1932 to meet extraordinary or emergency demands that might arise. Reserves amounting to \$138,740 were released, leaving \$1,665,007 in reserve at the end of the year, which represents a part of the savings from annual appropriations.

For the fiscal year 1933, heads of bureaus and offices recommended reserves amounting to \$788,770. After examination by the committee

\$155,200 was added, making a total for the year of \$943,970.

The Budget and Improvement Committee was appointed July 8, 1922. It has examined estimates for the budgets of 1924 to 1934, inclusive, as well as supplemental and deficiency estimates. As a result of its examinations and on its recommendations items aggregating \$193,078,589 have been disapproved and deducted from said estimates before they were transmitted to the Bureau of the Budget.

#### OFFICE OF CHIEF CLERK AND SUPERINTENDENT

### Public buildings

The Chief Clerk has custody of sites for proposed public buildings in Washington, D. C., and is superintendent of all Treasury buildings in the District of Columbia, except the Bureau of Engraving and Printing. Under his direction the razing of structures necessary to continue the public building program in the so-called triangle was completed; and in the area between Tenth and Third Streets on Pennsylvania Avenue, the only structures left standing were two buildings on the south side of the Avenue, which are still occupied, and an old warehouse on the east side of Four and one-half Street. Satisfactory progress has been made in clearing properties in southwest Washington for Department of Agriculture buildings and the central heating plant.

Work on the proposed plaza bounded by Thirteenth and Fourteenth Streets and C and D Streets, having been held up temporarily, about three-fourths of the area was rented for \$1,310 per month for auto-

mobile parking.

During the year the office handled 215 agreements or contracts for rental of properties controlled by the Treasury with total receipts aggregating \$103,259.22.

# Housing of Treasury activities

The work in the Office of the Supervising Architect and in the Insolvent National Bank Division, Office of the Comptroller of the Currency, having materially increased, it was necessary to place additional employees in rented space in the Washington Building.

In preparation for the construction of a vault in the north court of the Treasury Building the section of the Supervising Architect's Office occupying this space was moved into quarters previously occupied by a section of the Division of Loans and Currency, the latter having been moved to the Liberty Loan Building.

### Miscellaneous

In addition to work generally performed by the forces responsible for the maintenance and operation of the Treasury Building and its several annexes, several awards were made during the past year for performing miscellaneous work of a major character.

#### COAST GUARD

The following is a summary of the principal operations of the Coast Guard for the fiscal year 1932, in which comparisons with the preceding year 1931 are indicated:

	1931	1932	Increase (+) or decrease (-)
Lives saved or persons rescued from peril.  Persons on board vessels assisted.  Persons in distress cared for.  Vessels boarded and papers examined.  Vessels seized or reported for violations of law.  Fines and penalties incurred by vessels reported.  Regattas and marine parades patrolled.  Instances of lives saved and vessels assisted.  Instances of miscellaneous assistance.  Derelicts and other obstructions to navigation removed or destroyed.  Value of derelicts recovered.  Value of vessels assisted (including cargoes).  Persons examined for certificates as lifeboat men.	5, 627 25, 898 88, 357 2, 929 \$369, 341 114 5, 536 6, 561 370 \$8, 020 \$47, 959, 465 5, 595	5, 214 30, 847 102, 268 2, 358 \$300, 756 6, 393 7, 346 371 \$45, 780 \$39, 177, 247 6, 120	-413 +4,949 +98 +13,911 -571 -\$68,585 +9 +857 +785 +785 +\$37,760 -\$8,782,218 +525

The foregoing statement is indicative of the continued efficiency and effectiveness of operations in the various duties and responsibilities with which the service is charged. The majority of the items enumerated, it will be noted, represent increases over the preceding fiscal year.

Service discipline continued to be satisfactory, and there was gratifying evidence that a high standard of morale prevailed among the forces. The percentage of reenlistments during the year was 97.7. Average monthly losses, other than by expiration of enlistment, decreased from 378 in 1926 to 73 in 1932. There was also a very material reduction in the number of desertions.

The law enforcement activities having to do with the prevention of smuggling of liquor into the United States from the sea were continued along with the other duties of the service, including the saving of life and property.

# Protection to navigation

International ice observation and ice patrol.—In March, 1932, three observation cruises were made in the ice regions near the Grand Banks to ascertain the ice conditions. The patrol boat engaged in these cruises was greatly hindered in the work by severe and stormy weather. On March 28, 25 bergs were reported just east of the Grand Banks, and it was deemed advisable to begin the regular annual patrol.

It was estimated that 528 bergs drifted south of Newfoundland from January 1 to July 2, 1932. In April, the ice conditions were by far heavier than at any other time during the season. Approximately 321 bergs were south of latitude 48° N. during the month.

However, the Labrador current was particularly weak south of latitude 45° at this time and the United States-European lanes were not menaced by ice. After June 7, no bergs were sighted or reported south of latitude 47° N.

During the season three oceanographic cruises were made, and from the data collected three current charts were drawn of the ice regions. These charts were turned over to the patrol cutters for use in determining the probable set and drift of bergs. The actual observed drift followed closely the computed currents.

As in former years the surface-water temperature reports were collected from all vessels in crossing near the ice regions. These tem-

peratures were used in constructing isotherm charts.

No disasters due to collision of ships with ice occurred. The

patrol was discontinued on July 2, 1932.

Winter patrol.—On November 18, 1931, the President, on the recommendation of the Secretary of the Treasury, designated 12 cutters to undertake special cruising duty along the coast for the winter season of severe weather. An additional cutter served as reserve. In the prosecution of their duties these cutters cruised 80,000 miles, and afforded assistance to 29 vessels, whose values, including their cargoes, amounted to nearly \$2,500,000. There were 374 persons on board the vessels assisted. The vessels boarded in the interests of the enforcement of United States laws numbered 438.

Removal of derelicts.—During the year units of the service removed 371 derelicts and other floating dangers and obstructions to navigation.

Anchorage and movements of vessels.—The enforcement of the rules and regulations governing the anchorage and movements of vessels at ports and other places where Federal regulations are in effect was continued during the year by utilizing, as formerly, Coast Guard personnel and equipment. The general plan and arrangement of this activity remained substantially unchanged. Coast Guard officers continued to serve as captains of the port to enforce the regulations at a number of places throughout the country.

Regattas.—In the course of the year the service units patrolled and supervised 123 regattas, marine parades, and boat races, and, infor-

mally, a number of other like events of local interest.

### Flood relief service

In January, 1932, the Coast Guard gave assistance in the relief of flood conditions which seriously menaced the public welfare. On this occasion Greenwood, Miss., and other points on tributaries of the Mississippi River were in the hold of a devastating flood. Cooperating with the Red Cross, Federal and State engineer officers, and citizens, it took up its task of transporting refugees to safety, delivering provisions for the Red Cross, carrying the sick from imperiled homes, taking livestock to the highlands, transporting Red Cross officials and Federal and State engineer officers, and convicts (more than a thousand in number), and distributing tons of sacks along the river.

The service boats cruised approximately 4,200 miles, and were under way 586 hours, in the performance of the work. Radio communication was established by service forces between operating units, and this important agency proved to be of great value. The duration of service activities in connection with this work was from January 18

to February 13, 1932.

### Enforcement of customs and other laws

The enforcement by the Coast Guard of the customs laws of the United States and the laws relating to navigation and motor boats was attended during the year with satisfactory results. As is customary, harbor cutters, or launches, were stationed at the principal ports to assist the customs authorities in boarding incoming vessels and in the conduct of other customs duties. Assistance was also rendered to other branches of the public service in the enforcement of the Federal laws.

Liquor smuggling.—The operations of the service in its law enforcement work for the prevention of smuggling of liquor into the United States from the sea proceeded satisfactorily throughout the year.

There was, undoubtedly, some falling off in the volume of liquor brought to the United States coasts for attempted smuggling, but this reduction in volume was comparatively slight. The matter continued to be one demanding the utmost vigilance on the part of the personnel in practically every quarter of the service. The Coast Guard worked to the extent of its resources to combat this illegal activity.

Patrol in northern waters.—The patrol of the waters of the North Pacific Ocean, Bering Sea, and southeastern Alaska was conducted during the season of 1931 by six Coast Guard cutters and one patrol boat. The patrol was in progress at the close of the fiscal year 1931. This patrol, which is carried on annually by the Coast Guard, has for its primary purpose the enforcement of the convention of July 7, 1911, between the United States, Great Britain, Russia, and Japan, and the laws and regulations for the protection of the fur seal and sea otter and of the game, the fisheries, and fur-bearing animals of Alaska. In the prosecution of their work, the vessels cruised more than 70,000 miles, assisted 6 vessels in distress, boarded 46 vessels, afforded medical and dental aid to 565 persons, and transported 712 persons.

The patrol for the season of 1932, in progress at the close of the fiscal year 1932, is being carried on by six cutters and a patrol boat.

Northern Pacific halibut fishery.—The duties of the Coast Guard in connection with the Northern Pacific halibut fishery were performed during the year by a single cutter, which made two cruises, one covering the period October 17 to November 7, 1931, and one the period March 1 to 24, 1932. This annual activity is conducted for the Bureau of Fisheries, Department of Commerce.

#### Communications

The communication service is concerned with the provision, construction, operation, and maintenance of all communication facilities of the Coast Guard, the design and development of materials, the handling of secret and confidential publications, and the preparation of codes and ciphers. The methods of communication employed in the Coast Guard are the telegraph, telephone, radio in various applications, and visual signals.

Telephone and telegraph lines and cables.—The Coast Guard owns and operates a coastal communication system consisting of a telephone and telegraph line system of approximately 1,447 miles of pole line, 2,534 miles of open wire aerial circuits, 35 miles of aerial and underground cables, and 573 miles of submarine cable, all divided into 188

separate and distinct telephone and telegraph lines. Through these facilities telephone and telegraph service is furnished the Coast Guard (life-saving) stations and other service units, and a large number of lighthouses and other Government stations. The greater part of these lines is connected with the central offices of commercial telephone systems, thus affording local and long distance telephone and telegraph service for all units connected.

Routine overhauling and repairing of lines, and certain major projects involving the replacement of submarine cable at various localities, and rebuilding, were undertaken during the year. The scientific study and investigation of telephone transmission problems were con-

tinued with considerable progress.

Radio.—It is necessary that the Coast Guard keep abreast of the continued change and advancement in the field of radio in order to avoid interfering or becoming involved in interference with commercial stations or other Government radio stations, all of which are keep-

ing abreast of radio developments.

In the course of the year improvements were made on board ships and at shore stations in order to bring about a higher state of efficiency in handling communications by radio. The completion of main traffic stations at Grays Harbor, Wash., and Winthrop, Mass., greatly increased the efficiency of communications in the divisions with which they are connected. Gasoline engine-driven generator sets as auxiliary and emergent sources of power were installed on all ships and stations, as it was found to be expedient to so replace storage batteries previously used.

Radio equipment is being developed to meet the special needs of aircraft operation. Considerable progress was made in the matter of the elimination of electrical induction interference to radio reception on the planes, and in the development of radio direction finders.

An officer of the Coast Guard continued to represent the Treasury Department on the Interdepartmental Radio Advisory Committee. This officer also represented the Treasury Department on the Interdepartmental Committee in preparation for the International Radio Conference in Madrid in 1932.

# Equipment

Floating equipment.—On June 30, 1932, there were in the Coast Guard in commission 36 cruising cutters, 15 Coast Guard destroyers, 34 harbor craft, 5 special craft, seven 165-foot patrol boats, thirty-three 125-foot patrol boats, thirteen 100-foot patrol boats, six 78-foot patrol boats, one hundred eighty-one 75-foot patrol boats, 34 miscellaneous patrol boats, 88 cabin picket boats, 61 open picket boats, and 17 other (Class A) picket boats. This floating equipment does not include the primarily life-saving boat equipment attached to Coast Guard vessels and stations.

The last cutter of the 10 authorized by the act of June 10, 1926, was completed and delivered to the Government on March 9, 1932.

The design plans and specifications for the cutter, authorized by the act of April 18, 1930, for service on Lake Michigan, were completed, and bids for the construction work were opened October 30, 1931, and contract was awarded. Construction progress at the close of the fiscal year was about 81 per cent of completion.

Seven 165-foot patrol boats in a construction program authorized by the act of May 15, 1930, have been completed and placed in commission.

On March 15, 1932, contract was entered into for the construction of two additional 165-foot patrol boats in a construction program authorized by the act of February 23, 1931. These boats are to be similar to the seven boats mentioned above. Construction progress at the end of the year indicated 12 per cent of completion.

During the year two destroyers, formerly obtained from the Navy,

During the year two destroyers, formerly obtained from the Navy, were decommissioned and returned to the custody of the Navy, and another Navy destroyer was transferred to the Coast Guard, in pur-

suance of the act of May 15, 1930.

One cutter which had been placed out of commission in December, 1930, was sold, and two patrol boats were disposed of. Eight patrol boats and two harbor tugs were added to the fleet of Coast Guard vessels.

In addition to overhauling, reconditioning, and repairing certain vessels at the Coast Guard depot, routine repairs to vessels of the service were made during the year under contract with private concerns and at various navy yards.

A program for building six 78-foot special inshore patrol boats which was started last year was completed, and the boats are in service. Twenty-one 38-foot cabin picket boats were also completed and placed

in service.

Ariation.—During the year, Coast Guard airplanes cruised 93,750 miles and searched over an area of 2,344,250 square miles. They were in the air 1,250 hours and more than 2,397 vessels were identified. Coast Guard seaplanes were called into use to locate missing or disabled boats and derelicts and other obstructions to navigation, to convey medical assistance to vessels offshore, and to remove from vessels to the shore sick and injured persons.

The aircraft reporting system established by the Coast Guard along the Atlantic seaboard is proving to be of inestimable value. No plane using the system was lost during the year. More than 14,000 reports

of passing planes were made.

The construction of five new flying-boat seaplanes, mentioned in last year's report, is about 80 per cent completed. They are of all metal construction, powered with two 450-horsepower engines. It is expected that the first of these planes will be in commission shortly after the beginning of the ensuing fiscal year, and that the others will follow, one every 30 days.

Three amphibian planes, all metal construction and with wooden wings, were purchased. They are each powered with two 300-

horsepower engines.

All Coast Guard aircraft are equipped with radio transmitting and receiving sets, radio direction finders and the most modern instruments for navigation and flying under adverse weather conditions.

The Coast Guard has in commission an air station at Gloucester, Mass., and one at Cape May, N. J. During the year the service leased a site at Dinner Key, Fla., for the establishment of another air station. Contract was entered into for the building of an airplane hangar. It is expected that this station will be in commission early in the coming fiscal year.

Ordnance.—All except two destroyers held short-range, day-spotting and long-range battle practice in southern waters, and the personnel of 13 of these vessels fired small-arms target practice on the Egmont Key, Fla., rifle range. Seven cruising cutters have already fired short-range battle practice and an extension of time has been granted 17 more, so that by September 30 nearly all cutters for which this training is prescribed will have completed it. By that time all section bases and many of the smaller cutters will have completed target practice instruction. A considerable number of cutters, bases, and small boats have held small-arms target practice and it is expected that many more units will have completed this training by the end of September. Four districts have already held small-arms target practice and two more have submitted plans. That small-arms efficiency has increased is evidenced by the fact that the Coast Guard stood second in the National Match and won the Scott and DuPont trophies.

New target ranges were constructed at Base 15, Biloxi, Miss., and at Base 18, Woods Hole, Mass. In addition to the establishment of these new ranges, the firing lines of the Cape May and Egmont Key ranges were improved, new target carriers provided at Cape May, N. J., and improvements made in the butts at Egmont Key.

A man from each station in the second district was given special instruction in the upkeep and methods of firing small arms, so that

he might act as coach and instructor at his station.

Several hundred rifles, surveyed as of no value, were completely overhauled and rebarrelled at the Springfield Armory, making them equivalent to new rifles and effecting a considerable saving. Orders were placed for new remodeled gallery rifles, 1922, M-2, which will bring equipment of this kind up to date.

A continuing program of magazine overhaul and reconstruction was initiated, to be carried out during the regular overhaul periods until the ammunition stowage on all vessels conforms to standard.

Flare-signal equipment was purchased for all floating units not previously so equipped. This equipment is proving of much value.

Efforts were made to improve line-throwing equipment. Experiments were conducted with the 6-pounder line-throwing gun and

with the shoulder line-throwing gun, to increase the range.

Demolition blocks were issued for test to determine the advisability of using the half-pound, compressed TNT blocks in wrecking operations instead of the regular Navy wrecking mines. Very favorable reports are being received. Indications are that the use of the demolition blocks will greatly facilitate wrecking operations and make the work much more effective, at a reduced cost.

The continued courtesy and cooperation of the Army, Navy, and Marine Corps are gratefully acknowledged. Without the generous assistance received from these services, the accomplishments of the

year would not have been possible.

The Academy, stations, bases, repair depot, etc.

Coast Guard Academy.—The course of instruction at the Coast Guard Academy at New London, Conn., was lengthened to four years. During the fiscal year, 66 cadets were appointed to the

academy, 40 cadets resigned, and 28 cadets completed the course of instruction and were graduated from the academy and commissioned as ensigns on May 16, 1932. There were 84 cadets under instruction at the end of the fiscal year.

Entrance examinations of candidates for cadets were held beginning

June 15, 1932.

The practice cruise for cadets in 1931 was carried on by two Coast Guard cutters, which constituted the practice squadron. The cruise began on June 18, 1931, and included calls at a number of foreign

ports. The cruise was concluded on August 28, 1931.

Two cutters composed a special practice squadron for the 1932 cruise, and left New London, Conn., on May 25, 1932. The itinerary includes calls at a number of ports. The cruise was in progress at the close of the fiscal year, and it is expected it will terminate at New London, Conn., near the end of August. The practice cutters stopped at Quantico, Va., from May 27 to June 10, where the cadets and ships' complements engaged in small-arms target practice at the Marine Corps rifle range.

Construction work progressed satisfactorily on the buildings for the new Coast Guard Academy now being erected at New London, Conn., under the direction of the Office of the Supervising Architect, Treasury Department. It is expected that the buildings will be ready

for occupancy when classes start in the fall of 1932.

Stations and bases.—On June 30, 1932, there were 254 Coast Guard (life-saving) stations in an active status. There were 1 floating section base, 18 shore section bases, and 1 subbase, established for law-enforcement purposes. These include the shore section base established at Galveston, Tex. The service craft attached to these bases

operate primarily against smuggling activities.

Rebuilding, repairs, alterations, additions, and improvements were accomplished during the year at many Coast Guard (life-saving) stations and other units. Contracts were awarded, or work was begun, during the year for major work of rebuilding, alterations, and improvements at 15 Coast Guard (life-saving) stations, the depot, academy, 3 section bases, 1 radio station, and in 1 Coast Guard division.

The Coast Guard (life-saving) station authorized by the act of February 8, 1929, to be established at or in the vicinity of the Quillayute River, Wash., and contract for the construction of which was awarded on April 6, 1931, was completed during the year, and placed in commission March 11, 1932. It was named Quillayute River Station.

The appropriation made available by act of February 23, 1931, for constructing and equipping the Coast Guard (life-saving) station authorized by act of March 3, 1891, to be established at or near Port Orford, Oreg., expired before the service was able to complete negotiations for the site and enter into contract for the construction of this station. The second deficiency act, fiscal year 1932, approved July 1, 1932, made the appropriation available for 1933.

Contract was awarded during the year for the construction of the Coast Guard (life-saving) station authorized by act of February 26, 1930, to be established at or in the vicinity of Grand Island, Mich.

Repair depot.—A number of Coast Guard vessels were overhauled at the Coast Guard repair depot, Curtis Bay, Md., during the year, and several patrol boats were overhauled and reconditioned. The boat-building shop at the depot constructed 87 standard boats for assignment to various units of the service as needed.

#### Personnel

On June 30, 1932, there were on the active list of the Coast Guard 433 regular commissioned officers, 10 temporary commissioned officers, 84 cadets, 85 chief warrant officers, 507 regular warrant officers, 265 temporary warrant officers, and 11,034 enlisted men, and 421 civilian employees in the field, of whom 375 were per diem civilian employees at the Coast Guard depot, Curtis Bay, Md.

Recruiting.—On July 1, 1931, the beginning of the fiscal year, the recruiting service of the Coast Guard comprised 10 main stations and 18 substations located at various places in the country. There were

no changes in the stations during the year.

In the course of the year there were 18,289 applicants for enlistment, of which number 1,615 were enlisted, 1,157 rejected for physical

disability, and 15,517 rejected for other disabling causes.

Training.—All training of enlisted personnel was coordinated and greatly extended during the year. The school for radiomen at New London, Conn., and the gas-engine school at Norfolk, Va., were continued, the course of instruction at the latter place being extended to include Diesel engines. A gas-engine school also was established at Buffalo, N. Y. The Navy cooperated in the training of personnel and many Coast Guard men attended Navy schools during the year. This assistance on the part of the Navy is gratefully acknowledged. During the year, 198 men were graduated from the various schools

and 53 were in attendance at the end of the year.

The work of the Coast Guard Institute at New London, Conn., was greatly increased by reason of a change in the regulations which made necessary the completion of certain rating courses before promotion. For this reason many men made application for courses which would fit them for advancement in rating. In the month of June, 222 students were enrolled and 3,347 lesson papers were received for correction. During the fiscal year 168 International Correspondence School diplomas and 477 Institute Educational certificates were awarded, indicating that a lively interest in educational work is being taken by service personnel. This is especially emphasized by the fact that at the close of the year there was an enrollment of 2,978 men, an increase of 1,545 over last year's enrollment.

A receiving unit was maintained at New London, Conn., to which were sent all newly enlisted men. Here they received training for approximately three months before being sent to duty at various

units.

Welfare.—Fully appreciating in what a great measure the efficiency of the service depends upon the morale of its personnel, the Coast Guard uses its best endeavor to so expend the recreation and welfare funds as to bring to the enlisted men every proper available means to insure their comfort, contentment, and health, and to provide for

them wholesome recreation and entertainment. Recreational material such as sporting equipment, reading matter, radio receiving sets, and other equipment, have been furnished during the year. Lesson study pamphlets, technical books, and other educational materials also were provided, distribution being made through the Coast Guard Institute at New London, Conn.

Sound-motion-picture equipment has been furnished and put into use, so that now certain Coast Guard units are taking advantage of the opportunity to use motion-picture exchange service maintained by the Navy Department. The assistance of the Bureau of Navigation

in this and other matters is greatly appreciated.

# Awards of life-saving medals

The Secretary of the Treasury, under the provisions of law, awarded during the year 5 gold and 35 silver life-saving medals of honor, and 1 silver second service bar, in recognition of bravery exhibited in the rescue or attempted rescue of persons upon an American vessel or from drowning in waters over which the United States has jurisdiction.

#### COMPTROLLER OF THE CURRENCY

### Changes in the condition of national banks

Continued contraction in the volume of general business activity during the third year of the depression was reflected in marked liquidation of bank credit. Total loans and investments of national banks, which aggregated about \$20,860,000,000 on June 30, 1931, declined to less than \$17,500,000,000 at the end of the fiscal year 1932, a reduction of nearly \$3,400,000,000. The decline was particularly rapid following the period of critical monetary and financial disturbance abroad during the summer and autumn of 1931. Whereas national bank loans and investments showed a decline of about \$700,000,000 between the end of June and the end of September, 1931, there was a further decline of nearly \$2,700,000,000 during the subsequent nine months. Decline in loans and investments was accompanied by a corresponding reduction in the volume of deposits, aggregate demand and time deposits of national banks declining from \$18,685,000,000 on June 30, 1931, to about \$15,200,000,000 at the end of the fiscal year 1932, a reduction of nearly \$3,500,000,000.

The resources and liabilities of national banks on the date of each report from June 30, 1931, to June 30, 1932, are shown in the following

table:

Abstract of reports of condition of national banks at the date of each report from June 30, 1931, to June 30, 1932

#### [In thousands of dollars]

	June 30, 1931	Sept. 29, 1931	Dec. 31, 1931	June 30, 1932
Number of banks	6, 805	6, 658	6, 373	6, 150
RESOURCES				
Loans and discounts (including rediscounts)1	13, 177, 485	12, 479, 935	11, 921, 389	10, 281, 676
Overdrafts	7, 790 3, 256, 268	7, 596 3, 289, 267	5, 439 3, 176, 475	4, 701 3, 352, 666
Other bonds, stocks, securities, etc., owned	4, 418, 569	4, 380, 016	4, 024, 950	3, 843, 986
Customers' liability account of acceptances  Banking house, furniture and fixtures	434, 717 795, 866	344, 459 790, 324	389, 399 770, 454	262, 943 760, 057
Other real estate owned	125, 681	124, 092	132, 415	143, 585
Reserve with Federal reserve banks	1, 418, 096	1, 365, 334	1, 137, 747	1, 150, 575
Cash in vault.  Due from banks	368, 589 3, 146, 951	389, 741 2, 207, 530	379, 900 2, 293, 328	338, 404 1, 956, 154
Outside checks and other cash items	61, 559	33, 344	88, 127	40, 728
Redemption fund and due from United States Treas-	, ·	·		,
Acceptances of other banks and bills of exchange or	32, 165	31, 688	31, 536	32, 711
drafts sold with indorsement	168, 137	98, 601	106, 263	7, 182
Securities borrowed	11, 986	9, 534	9, 003	7, 951
Other resources	218, 839	194, 603	195, 861	184, 392
Total	27, 642. 698	25, 746, 064	24, 662, 286	22, 367, 711
LIABILITIES				
Capital stock paid in	1, 687, 663	1, 656, 374	1, 621, 449	1, 568, 983
SurplusUndivided profits, net	1, 493, 876	1, 470, 291	1, 381, 612	1, 259, 425
Reserves for dividends, contingencies, etc	443, 592 130, 599	455, 474 115, 942	351, 597 171, 109	302, 521 148, 919
Reserves for interest, taxes, and other expenses accrued	130, 389	110, 942	171, 109	140, 919
and unpaid	62, 881	82, 976	52, 604	49, 439
National-bank notes outstanding Due to banks ?	639, 304	631, 569	627, 490	652, 168 2, 041, 333
Demand denosits	3, 277, 539 10, 105, 885	2, 527, 514 9, 393, 194	2, 301, 018 9, 071, 452	7, 940, 653
Time deposits (including postal savings)	8, 579, 590	8, 150, 285	7, 610, 436	7, 265, 640
United States deposits.	235, 226	308, 391	261, 441	213, 287
Total deposits  Agreements to repurchase United States Government	22, 198, 240	20, 379, 384	19, 244, 347	17, 460, 91 <b>3</b>
or other securities sold	10, 266	17, 752	51, 126	39, 535
Bills payable and rediscountsAcceptances of other banks and bills of exchange or	153, 533	324, 198	555, 365	506, 890
Acceptances of other banks and bills of exchange or	100 105	00.001	100 000	7 100
drafts sold with indorsement	168, 137 442, 235	98, 601 354, 464	106, 263 397, 600	7, 182 279, 220
Acceptances executed by other banks for account of	112,200	301, 101	331,000	210, 220
reporting panks	5, 874	6, 257	5, 528	3, 098
Securities borrowedOther liabilities	11, 986 194, 512	9, 534 143, 248	9, 003 87, 193	7, 951 81, 467
		110, 240	07, 193	01, 407
Total	27, 642, 698	25, 746, 064	24, 662, 286	22, 367, 711

# National banks suspended and reopened

The increasing pressure upon the banks as a result of continued credit liquidation due to the depression, the hoarding of currency, and the heavy outflow of gold to foreign countries during the greater part of the fiscal year 1932 resulted in bank failures on an unprecedented scale. This was particularly true during the critical period in the autumn of 1931 and the opening months of 1932. Constructive measures taken by various Government agencies to meet this situation and basic improvement in banking and credit conditions were effective in reducing the number of failures in subsequent In the six months from September, 1931, through February, months. 1932, there were 342 national bank suspensions whereas in the follow-

<sup>&</sup>lt;sup>1</sup> Includes customers' liability under letters of credit.
<sup>2</sup> Includes certified and cashiers' checks, and cash letters of credit and travelers' checks outstanding.

ing six months the number was reduced to less than one-third of this total. Every effort was made to expedite the liquidation and, wherever possible, the reorganization of closed institutions.

Information regarding the number and deposits of national banks suspended and of national banks reopened is presented in the following

table:

National bank suspensions and national banks reopened

		suspended	Banks reopened	
Year and month	Number	Deposits	Number	Deposits
Fiscal year 1930. Fiscal year 1931. Fiscal year 1932.	229	\$62, 167, 000 231, 515, 000 481, 329, 000	3 21 32	\$1, 208, 000 24, 554, 000 26, 245, 000
July 1931 August	29 46 100 35	7, 045, 000 31, 629, 000 79, 446, 000 111, 088, 000 28, 039, 000 87, 448, 000		991, 000 1, 036, 000 589, 000
1932	7 6 14 44 20 17	63, 686, 000 17, 098, 000 4, 484, 000 2, 634, 000 6, 258, 000 42, 474, 000 17, 546, 000 11, 853, 000 2, 980, 000	3 5 8 3 3 3 5 2 4	3, 293, 000 3, 026, 000 8, 747, 000 1, 793, 000 3, 879, 000 2, 891, 000 4, 398, 000 2, 297, 000

Summary of changes in membership in the national banking system

From the inauguration of the national banking system in 1863 to June 30, 1932, charters have been issued to 13,623 national banking associations, of which 6,205 are in existence. By reason of liquidations, consolidations, and failures, 7,418 associations have been terminated.

The authorized capital of the banks in existence on June 30, 1932, was \$1,589,995,815, a decrease during the fiscal year of \$123,601,331. While charters were issued during the year to 63 associations, there was a net decrease of 681 in the number of banks—that is, from 6,886 to 6,205—by reason of voluntary liquidations, receiverships, and consolidations.

Changes in the number and capital of national banks during the last year are shown in the following summary:

Organization, capital stock changes, and liquidations of national banks during the fiscal year 1932

	Number of banks	Capital
Charters granted	63	\$9, 275, 000 53, 963, 554 2, 060, 000
Total	79	65, 298, 554
Voluntary liquidations. Receiverships <sup>2</sup> Decreases of capital (15 banks).	293 460	116, 820, 300 60, 817, 585 9, 730, 000
Closed under consolidation (act of Nov. 7, 1918) and capital decrease incident thereto	30	4, 107, 000
Total	783	2 191, 474, 885
Net decrease	681 6,886	123, 601, 331 1, 713, 597, 146
Charters in force June 30, 1932, and authorized capital.	6, 205	1, 589, 995, 815

¹ Includes 2 increases aggregating \$150,000 which were effected as a result of consolidations under the act of Nov. 7, 1918, and 13 increases aggregating \$26,207,500 incident to the consolidation of State banks with national banks under the act of Feb. 25, 1927, and 5 increases by stock dividends aggregating \$295,504.
² Includes 23 banks with aggregate capital of \$2,575,000 which had been previously reported in voluntary

liquidation.

### BUREAU OF CUSTOMS

### Receipts

The fiscal year 1932 was the second year during which the tariff act of 1930 was in effect. It has been impossible, however, to determine the effect of this act either on the volume of importations or on the revenue, since the world-wide business depression which has continued unabated during the entire life of this tariff invalidates comparisons which might otherwise be presented. Despite the increased rates of duty imposed on various commodities, customs collections continued to recede throughout the year, amounting in June to little more than half the total for the preceding July. This decrease in revenue is attributable in a large measure to a further falling off in commodity prices, such prices having reached a lower level than at any time during recent years.

The following statement shows customs receipts, refunds, and net proceeds for the past two fiscal years based on the amounts actually

collected and disbursed by collectors of customs:

Customs receipts and refunds during the fiscal years 1931 and 1932

<u> </u>	1931		1932	
Receipts: Duties, including tonnage tax. Miscellaneous—		\$379, 881, 770		328, 024, 255
Sale of unclaimed merchandise and abandoned goods. Fines. Sale of seizures All other customs receipts.	\$10, 829 1, 800, 884 112, 411 150, 873	:	\$32, 410 1, 285, 916 69, 648 81, 613	
Total miscellaneous		2, 074, 997		1, 469, 587
Total receipts		381, 956, 764	- -	329, 493, 842
Excessive duties	8, 562, 334 12, 830, 375		5, 444, 373 11, 455, 874	•
Total refunds		21, 392, 709		16, 900, 247
Net customs receipts from all sources		360, 564, 055	-	312, 593, 595

The proceeds from the sale of unclaimed and abandoned merchandise and seizures do not represent the total amount received from such sales and deposited in the Treasury, since the amount of duties accruing on such merchandise is deducted and deposited as duties. The amounts in the foregoing table, therefore, show only the balances remaining from the proceeds of sale after deduction of duties and expenses connected with the sale.

### Volume of business

Entries of merchandise.—The number of entries of merchandise, although smaller than during the preceding year, did not decline to as great an extent as the volume of imports. The total number of entries, 2,350,599, was less than that for any fiscal year since 1923 and 15.2 per cent less than in 1931. Practically all classes of entries participated in this decline.

Vessels, highway traffic, etc.—The number of vessels entered at the various seaports in the United States and the volume of vehicular and passenger traffic for the last two fiscal years are shown in the following

table:

Number of vessels, automobiles, airplanes, and passengers entered into the United States during the fiscal years 1931 and 1932

	1931	1932	Decrease
Vessels Automobiles, busses, etc. Airplanes Passengers arriving by—	80, 743	70, 417	10, 326
	12, 374, 424	11, 218, 455	1, 155, 969
	6, 708	5, 913	793
Vessels and ferries Automobiles, busses, etc. Trains. Airplanes	5, 859, 997	3, 998, 698	1, 861, 299
	37, 473, 686	32, 975, 879	4, 497, 807
	1, 436, 552	1, 111, 819	324, 733
	20, 907	18, 945	1, 962

Drawback transactions.—The number of drawback entries received during the fiscal year was 21.4 per cent smaller and the number of notices of intent received 24.4 per cent smaller than during 1931. Since the amount of drawback allowed relates to a considerable extent to importations of the previous fiscal year, its shrinkage was considerably smaller, amounting to only 11.2 per cent. The drawback actually paid amounted to \$11,455,874, as compared with \$12,830,375

during 1931.

Under authority of section 318 of the tariff act of 1930, the President, by proclamation, declared an emergency to exist because of general business conditions and authorized the Secretary of the Treasury to extend the period of time within which merchandise imported on or before December 31, 1929, may be withdrawn from warehouse, may be proved to have been used in the manufacture of floor coverings under paragraph 1101 of the tariff act of 1922, or may be exported with benefit of drawback. Extensions of one year were granted in each of these cases by Treasury Decisions 45541, 45591, and 45627, respectively, provided the statutory period had not expired before the date of the applicable proclamation.

Seizures.—The number of seizures for customs violations during the fiscal year 1932 aggregated 68,183, as compared with 40,995 during

the previous year, an increase of 66.3 per cent. This large increase in the number of seizures was due to the flood of lottery tickets and other prohibited articles which inundated the country. Actual merchandise seizures were considerably fewer than during 1931, and the value of such seizures was only one-half as great as during the previous year. The number and value of liquor and narcotic seizures also declined, with the single exception of an increase in the quantity of alcohol seized by customs officials, this increase being due to two unusually large seizures at New Orleans and Buffalo.

Most of the spirituous liquors seized by customs officials during the fiscal years 1931 and 1932 were taken in the districts along the Atlantic coast, 73.7 per cent being seized in this region during 1932, as compared with 78.1 per cent during the preceding year. Seizures of malt liquor, on the other hand, were made chiefly along the Canadian border, approximately nine-tenths of the total being reported

from this region.

In connection with the illicit transportation of liquor and narcotics, 1,342 automobiles and 456 boats were seized during the year. In addition, 353 automobiles valued at \$101,299 and 73 boats with a valuation of \$93,444 were seized for various violations other than the transportation of liquor and narcotics. The total seizure of boats declined from 564 in 1931 to 529 in 1932, or 6.2 per cent, while their value showed an increase of \$111,043, or 8.5 per cent. The total number of automobiles seized was 504 less than during 1931, a decline of 22.9 per cent, while their value declined by \$266,212, or 39.3 per cent.

Other governmental enforcement agencies cooperated in the enforcement of the customs laws, and in a number of instances customs officials made seizures for violations of other than customs laws.

Fines and penalties collected.—Fines and penalties collected for violation of customs laws amounted to \$1,285,916, as compared with \$1,800,884 during the previous fiscal year, a decrease of 28.6 per cent. This decrease is due chiefly to the fact that during the previous fiscal year several unusually large fines were collected at the port of New York.

Most of the classes of violations for which comparable figures are available show a decrease since last year. Penalties for failure to report to customs officials upon entering the United States and for unlading merchandise without permit, however, show increases of 107 and 150 per cent, respectively, while penalties for failure of masters to manifest their entire cargoes were 12 per cent greater than during 1931. Fines for miscellaneous violations also resulted in increased collections.

Only one-fifth of the fines collected during the fiscal year 1932 represented penalties imposed on passengers from abroad for failure to make declaration of all of their foreign purchases. This constituted a decline of 69 per cent from the fines collected for this violation in 1931, during which year penalties of this sort constituted almost one-half of the total collections. These fines include the personal penalty equal to the home value of the goods and such additional amounts as were paid to secure release after forfeiture.

During the past two fiscal years, many fines levied against masters for failure to manifest all articles and for unlading without permit

were made as the result of liquor seizures.

Informers.—Awards of compensation to informers who reported customs frauds aggregated \$250,000 during the fiscal year, the total net amount recovered by the Government in these cases being approximately \$1,000,000. Many of these frauds were so carefully planned and cleverly executed that the most exhaustive investigation would have been unsuccessful but for the information and assistance furnished by such informers.

### Smuggling

Legitimate merchandise.—Reduction of duty on cut diamonds to 10 per cent by the tariff act of 1930, and placing uncut diamonds on the free list have reduced smuggling of these commodities to a minimum. One major case of commercial smuggling of jewels was reported, the articles seized being appraised at a value of \$95,000.

Contraband merchandise.—A large number of seizures of narcotics was made by customs officers during the year on their own initiative and upon information furnished by the Bureau of Narcotics. A number of important seizures of smoking opium were made independently by customs officers on vessels arriving from Oriental ports, five of such seizures aggregating 6,891 ounces in connection with which penalties amounting to \$172,275 were imposed.

Specially trained agents continue to concentrate on the apprehension of narcotic smugglers. While there was but a slight decrease in the number of narcotic seizures, there was a decided decrease in the value thereof. During the fiscal year 1931, 194 seizures of narcotics were made valued at \$252,041; while during the previous fiscal year

172 seizures, with a value of \$91,746, were made.

Petty liquor seizures during the year were practically the same as during the previous years, although major liquor seizures decreased in number and increased in quantity. Liquor smuggling, while on the decrease, continued to be one of the major problems with which the investigative unit had to deal. While there was a considerable falling off in the amount of liquors seized, the number of convictions for liquor smuggling in connection with cases developed by the Customa Sorvice was larger than during any previous were

toms Service was larger than during any previous year.

Airplanes.—Smuggling by airplane appears to have greatly increased during the year. A small unit equipped with confiscated planes was put in operation on the Mexican border to combat this type of smuggling, and it met with almost immediate success in the pursuit and capture of two contraband-laden planes which crossed the border at a high altitude and landed in the interior of Texas. Thirty-five airplanes were seized for penalties or forfeiture during the year.

# Antidumping

Complaints against importations of foreign merchandise at prices alleged to be unfair and requests for the application of the provisions of the antidumping act of 1921 to such importations have increased very materially during the year. Efforts have been made to investigate all such complaints with a view to affording domestic industry such protection as may be available under the terms of the act. At the close of the fiscal year about 50 cases were pending, a number of which were nearing completion.

Convict, forced, and indentured labor under penal sanctions

A world-wide investigation developed the fact that there are not many lines of foreign merchandise produced by convict labor, forced labor, or indentured labor under penal sanctions which find their way into the general commerce of the world. For the most part, goods produced by these forms of labor are consumed by the governments of the countries in which they are produced.

The department was able to develop evidence in one case during the fiscal year 1932 in which foreign convict-manufactured merchandise was being imported into the United States, and the provisions of section 307 of the tariff act of 1930 were invoked against such mer-

chandise and its importation was prohibited.

### Investigative activities

Port examinations.—The port examination committee was reorganized during the year for the purpose of conducting more efficiently this important work. While no scheduled examinations were made, agents stationed in the various districts completed 217 semiannual examinations of the financial condition of headquarters and subports.

Undervaluations.—This is one of the most important phases of the work of the investigative unit both in the United States and abroad. While the actual recoveries in increased and additional duties made as a result of this class of investigations during the fiscal year 1932 (\$607,764.62) were somewhat less than in 1931 (\$857,341.54), there was no decrease in the number of such cases handled. Apparently, the world-wide economic distress was a contributing factor in the

continued large number of undervaluation cases handled.

False invoicing and entry.—Continued attempts were made during the year by unscrupulous importers to defraud the customs revenue by falsely invoicing merchandise. In one case, an importer of embroidered articles invoiced and entered 13,393 dozen linen handkerchiefs at a value of \$7,533, duty being paid on that amount; whereas, investigation disclosed the fact that 110,476 dozen had actually been imported at a value of \$90,950. Negotiations for settlement of this case are still pending.

Criminal cases.—In connection with the smuggling of contraband merchandise, customs agents during the year investigated and reported 988 criminal cases to United States attorneys involving 347

defendants, and investigated and reported 532 civil petitions.

Customs information exchange.—The customs information exchange continued its activities as the clearing house for information respecting market values and classifications for the entire Customs Service. In this capacity the following work was performed by it during the year:

Appraisers' reports of value received	13, 595
Appraisement appeal reports received	.2.710
Advanced value reports received	4, 620
Changes in value circulated	2, 841
Requests for investigations abroad	1, 269

Drawback.—The number of drawback investigations continued to increase throughout the country. Apparently, there are two causes for this increase: First, the provisions of section 313 (b) of the tariff act of 1930; and, second, because of the depression importers have endeavored to take advantage of drawback privileges to unload old

and obsolete stock. This has necessitated the strictest investigation

of applications for drawback rates.

During the fiscal year 1931, 2,863 drawback investigations were made, an increase of slightly more than 44 per cent over 1930; while during the fiscal year 1932, 3,244 such investigations were made, an increase of almost 20 per cent over 1931.

Summary.—The following tabular statement shows the results during the past year of the investigative unit so far as direct results can be measured in dollars and cents or by count of individual cases:

Number of ports examined	217
Number of drawback investigations	3 244
Number of foreign investigations	2, 336
Number of arrests	1 323
Number of convictions	610
Number of acquittals	60
Number of failures to indict	01
Number of indictment cases pending	298
Number of seizures made	1, 144
Number of saigures appraised	1 010
Number of seizures released or pending	338
Fines, penalties, and forfeitures incurred, exclusive of court fines	1, 501, 902, 68
Proceeds of sale of seized merchandise	83, 605, 45
Increased and additional duties collected.	607, 764, 62
Amount deposited in offers of compromise	305, 540, 60
Fines imposed by United States courts	239, 377, 98
Bail forfeited.	177, 000, 00
	211,000.00

### Miscellaneous

During the fiscal year 1932, the Customs Service in conjunction with the Immigration Service entered into contracts for the erection of seven small customs-immigration inspection station buildings in the districts of Maine and New Hampshire. Construction work on

these buildings was begun during the latter part of the year.

The Bureau of Customs also continued its endeavors to give those entering the country at the various ports a clearer understanding of the laws and regulations affecting the entry and examination of passengers and their baggage, automobiles, and other personal and household effects. The booklet for overseas passengers was revised and a new booklet and leaflet were printed for the information of those arriving at border ports. In addition, newspaper articles were prepared and distributed explaining in detail the requirements at border ports.

The bureau has also prepared drafts of two manuals of instructions for inspectors of customs and for customs patrol inspectors, which are

expected to be issued during the next calendar year.

#### DISBURSING CLERK

The following is a summary of the work performed by the office of the Disbursing Clerk during the fiscal year 1932:

	Number	Amount
Disbursements: Checks (salaries, expenses, supplies, etc.) Cash (salaries). Checks (refunding taxes illegally collected).  Total Collections on account of rents, sales, etc. Vouchers paid Schedules of claims for tax refunds. Appropriations under which disbursements were made.	353, 181 192, 180 123, 286 668, 647 9, 729 297, 063 6, 632 1, 043	\$121, 754, 554, 52 17, 109, 443, 72 81, 585, 428, 06 220, 449, 426, 30 1, 181, 655, 49

The cash payments and the checks for salaries, expenses, supplies, etc., cover disbursements for all bureaus and divisions of the Treasury Department in the District of Columbia (except the Bureau of Engraving and Printing), and a large portion of the salaries and expenses outside the District of Columbia under the Public Health Service, Supervising Architect's Office, Bureau of Internal Revenue, Bureau of Industrial Alcohol, Bureau of Narcotics, Federal Farm Loan Board, Comptroller of the Currency, Coast Guard, Secret Service, Bureau of Customs, and Public Debt Service.

Collections represent moneys received and accounted for on account of rents of buildings and sites, sales of public property, etc., under various bureaus and offices of the department.

#### BUREAU OF ENGRAVING AND PRINTING

Deliveries by the bureau during the year amounted to 333,998,086 sheets, as compared with 325,523,665 sheets for the previous year, an increase of 8,474,421 sheets, or 2.6 per cent. A comparative statement of deliveries of finished work in the fiscal years 1931 and 1932 follows:

Deliveries of finished work in the fiscal years 1931 and 1932

	8.	Face value	
	1931	1932	1932
Currency:	-		
United States notes	6, 162, 000	4, 465, 000	\$231, 720, 000
Silver certificates	52, 130, 000	59, 709, 000	716, 508, 000
Gold certificates	4, 458, 000	3, 326, 000	895, 200, 000
National bank currency	3, 999, 998.	4, 310, 516	437, 299, 440-
Federal reserve notes	14, 853, 144	10, 893, 350	1, 998, 780, 000
2 000101 10001 10 100011111111111111111	21,000,211		1,000,100,000
Total	81, 603, 142	82, 703, 866	4, 279, 507, 440
Bonds, notes, and certificates:			
Pre-war bonds	12, 6061/2	41, 265	165, 489, 600
Liberty bonds	142, 693	329, 14011/12	1, 523, 419, 000
Treasury bonds	393, 27734	570, 3641/6	2, 378, 521, 000
Treasury notes	3, 501	78, 975	2, 681, 400, 000
Treasury bills	6, 160	14, 426	6, 847, 416, 000
Treasury certificates		128,750	87, 500, 000
Certificates of indebtedness		116, 210	6, 374, 500, 000
Insular bonds—	,		1 3, 5 , 5 , 5
Philippine Islands	1, 521	200	200, 000
Puerto Rican	7, 97314	2, 358%10	1, 082, 000
Farm loan bonds	222, 05545	70, 2833/5	41, 001, 400
Certificates for farm loan bonds	2, 500		, ,
Collateral trust debentures	5, 940	13: 315	373, 675, 000
Philippine treasury certificates	1, 056, 000	412, 000	5, 150, 000
Interim transfer certificates for postal savings	_,,	122, 111	3,,
bonds		3,000	
Interim certificates for Puerto Rican bonds	650	650	
Bonds evidencing indebtedness of foreign			
governments to the Government of the			
United States	162	327	
Specimens—			
Liberty bonds	5		
Treasury bonds	21/3	11/6 .	
Treasury notes		134	
Treasury bills	36	1/3	
Treasury certificates		3/4	
Certificates of indebtedness	11/2	21/4	
Insular bonds—	,-		
Philippine Islands	2		
Puerto Rican	73/20	3	l
Farm loan bonds	83/6	1	 
Certificates for farm loan bonds	8		
Bonds evidencing indebtedness of foreign			1
governments	. 1	2	
Total	1, 928, 6111360	1, 781, 277%	20, 479, 354, 000

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Deliveries of finished work in the fiscal years 1931 and 1932—Continued

	· s	Sheets		
	1931	1932	1932	
Stamps:			Subjects	
Customs Internal revenue—	33, 500	35, 250	1, 350, 000	
United States	88, 884, 681½04 197, 865	94, 130, 252917	8, 391, 100, 947	
Puerto Rican Virgin Islands	l 193, 680	584, 628	42, 231, 225	
Specimens, United States Postage stamps—	35	3, 23621/34	37, 153	
United States. United States, surcharged "Canal Zone". Canal Zone. Philippine Islands.	139, 127, 353 7, 060 65, 814	138, 869, 943 10, 500 63, 710	15, 299, 853, 860 1, 050, 000 4, 939, 700	
Specimens, United States Postal savings stamps	716, 289 30940 3, 0071/2	936, 834}4 86 <sup>5</sup> 4/100 4, 577	80, 660, 800 8, 633 457, 700	
Total	229, 229, 614487510	234, 639, 01710791275	23, 821, 689, 018	
Miscellaneous:				
Checks	7, 896, 135	8, 451, 515 20, 025	42, 256, 950 41, 350	
Warrants	52,080	41, 200	206, 000	
Commissions	30, 0451/2	139, 233	77, 918	
Certificates	1, 807, 057	3, 440, 020%	14, 875, 582	
Transportation requestsLiquor permits	350, 443 2, 464, 0871/2	304, 235 2, 274, 600	1, 521, 175 9, 444, 800	
Other miscellaneous	157, 6461/2	188, 75734	2, 204, 578	
Blank paper		7,000	2, 201, 010	
Specimens	52	7, 338	30, 440	
Total	12, 762, 2961/2	14, 873, 92423/36	70, 658, 793	
Grand total	325, 523, 664137/204	333, 998, 0864837/15300		

There was expended during the year \$9,394,016.61 as compared with \$9,426,366.29 in 1931, a decrease of \$32,349.68, or 0.34 per cent. The following statement shows the appropriations, reimbursements, and expenditures for the fiscal years 1931 and 1932.

Appropriations, reimbursements, and expenditures for the fiscal years 1931 and 1932

•	. 1931	1932	Increase (+) ordecrease(-)
Appropriated by Congress, salaries and expenses	\$6, 362, 315. 00	\$6, 813, 938. 00	+\$451,623.00
work completed 1	3, 105, 774. 21	2, 597, 008. 89	-508, 765. 32
Total Expended, salaries and expenses <sup>2</sup>	9, 468, 089, 21 9, 426, 366, 29	9, 410, 946. 89 9, 394, 016. 61	-57, 142, 32 -32, 349, 68
Unexpended balance	41, 722. 92	16, 930. 28	-24, 792. 64

<sup>&</sup>lt;sup>1</sup> An additional amount of \$7,666.29, received from sale of by-products and useless property, was deposited to the credit of the Treasurer of the United States as miscellaneous receipts.

<sup>1</sup> Includes \$15,000 in 1931 and 1932 transferred to Bureau of Standards for research work; and \$275,768.04 and \$283,345.13 transferred to retirement fund in 1931 and 1932, respectively.

The average number of persons employed during the year was 4,486 as compared with 4,567 during the previous fiscal year, a decrease of 81 persons, or 1.77 per cent.

Overemployment, a condition existing in certain groups for the past three years, was prevalent during 1932. All surplus personnel, however, was reduced under that for 1931 by reason of voluntary and

automatic separations from the service. The policy of conducting a rotating furlough was continued. This furlough, however, applied only to those groups in which overemployment existed.

On June 30, 1932, 37 employees of this bureau were retired in

accordance with the provisions of the economy act.

Spoilage was reduced, the percentage for 1932 being 3.08 per cent

as compared with 3.95 per cent for the year 1931.

The following dies were engraved for new postage stamps during the year:

Class	Denomina- tion
Bicentennial Series (George Washington head) Dlympic (Lake Placid) Arbor Day Dlympic (Los Angeles)	
Philippine: Mayon Volcano Post office, Manila Manila Bay. Pagsanjan Falls Rice planting Rice terraces.	11 11 12 22
Baguio Zig-zag	Cents 1 1 2

A considerable amount of work in the engraving and surface printing divisions was involved in making effective the provisions of the act of March 3, 1931, which required that a new series of revenue stamps be printed for each calendar year. As much of the stocks prepared for shipment as could be salvaged was removed from the vaults and overprinted, and the remaining stocks were delivered to the destruction committee. New plates were prepared bearing the series number, and new stamps were printed. As the cost of making this change was not contemplated in the estimates for the fiscal year 1932, and as additional orders above the amount estimated for disbursing officer's checks were received, it was necessary to present a deficiency estimate. The amount of this estimate, \$113,938, was made available by an appropriation from Congress on July 1, 1932.

During the past year the work of removing the machine shop from its old quarters to D wing of this building, which was referred to in last year's report, was completed. The new shop is modern in every respect, and efficiency of the mechanics has been increased by reason

of better working conditions.

New quarters for the Division of Paper Custody, Office of the Commissioner of Public Debt, were provided for in an annex formerly occupied by a branch of the Surface Printing Division. This building was thoroughly renovated, painted, and furnished with modern equipment to facilitate the storage and handling of distinctive fiber paper. The removal of this division from its former quarters in the basement of the main building was accomplished during the early part of the year. On January 1, 1932, the storage and custody of internal revenue,

postage, and check paper were transferred from the Division of Paper

Custody to this bureau.

The renovation of the electric shop was in progress at the close of the year. The work of purchasing and installing equipment in connection with the maceration of mutilated currency by the de-inking

process made considerable progress.

During the fiscal year 1931 designs and specifications were prepared for the construction of two postage stamp-gumming machines. These machines were required to accommodate the increase in production of postage stamps by the flat-bed printing process and to replace a gumming machine which had been in service for many years. One of these machines was delivered during the latter part of the fiscal year and placed in satisfactory operation. This machine is of modern design and construction. The installation of the machine has resulted in a saving of labor and an increase in production.

Among the important improvements accomplished during the year were designing and construction of a new sizing machine; installation of rotary circulating pumps for feeding the sizing solution to the machines, replacing the old reciprocating pumps which had a tendency to make the solution foam; installation of a new packing device on wetting machines; designing and construction of a new drying unit for rotary presses; installation of concrete floors in lieu of wooden floors on the second, third, and fourth floor corridors; and partial

renovation of the cafeteria.

The usual inventories of stocks on hand were conducted by auditors charged with that work. In all cases stocks on hand were reported to agree with the records.

# COMMITTEE ON ENROLLMENT AND DISBARMENT OF ATTORNEYS AND AGENTS

The Committee on Enrollment and Disbarment of Attorneys and Agents, created by department Circular No. 230, dated February 15, 1921, is responsible for the examination of applicants wishing to practice as attorneys, agents, or other representatives before the Treasury Department or offices thereof, and receives complaints, conducts hearings, and makes inquiries concerning violations of the regulations by enrolled practitioners. The conclusions of this committee in each case are submitted as recommendations to the Secretary of the Treasury.

During the fiscal year 1932, 2,379 applications for enrollment of attorneys and agents were approved and 15 were disapproved. In 7 cases the applicant for enrollment was afforded a formal hearing by the committee. Since the organization of the committee in 1921, 32,465 applications have been approved and 488 disapproved. Some 8,600 persons were enrolled prior to the organization of the committee

and many of them are now in active practice.

On June 30, 1931, complaints were pending against 99 enrolled individuals, 57 new complaints were filed during the year, and 66 were disposed of by the Secretary, leaving 90 pending on June 30, 1932. In 16 cases the Secretary, on recommendation of the committee, accepted the answers of the respondents as sufficient and the complaints were dismissed. In 50 cases the committee, after formal hearing accorded the respondent, submitted its findings and recom-

mendations to the Secretary who disposed of them as follows: In 12 cases it was found that the charges were not proven and the complaints were dismissed; in 38 cases the charges were found proven in whole or in part, and the Secretary imposed penalties—23 practitioners were disbarred from further practice before the Treasury Department, 7 were suspended from practice for various periods, and 8 were reprimanded. During the year three practitioners who had formerly been disbarred were reinstated to practice before the department. Since the organization of the committee in 1921, 113 practitioners have been disbarred, 107 have been suspended from practice for various periods, and 145 have been reprimanded, while 12 disbarred practitioners have been reinstated to practice before the Department.

It is the policy of this committee to give an enrolled attorney or agent opportunity to show cause why formal disbarment proceedings should not be instituted against him; three such cases occurred during

the year.

#### FEDERAL FARM LOAN BUREAU

### Operations of Federal land banks

During the fiscal year 1932 the Federal land banks made 7,257 first mortgage loans in the aggregate amount of \$27,445,700, a relatively small part of which represented purchase money mortgages approved as collateral for farm loan bonds. From organization to June 30, 1932, the total of such credit aggregated \$1,709,155,914.87, representing 526,460 loans. Mortgage loans were outstanding on June 30, 1932, in the total amount of \$1,147,110,513.24. On the same date \$1,148,729,920 of farm loan bonds of Federal land banks were outstanding, including \$4,400 bonds matured or called for redemption but not including \$1,266,160 held by banks of issue.

The combined capital stock of the 12 Federal land banks on June 30, 1932, amounted to \$189,861,594.25. Of this amount, \$125,175,-939.25 was owned by the Federal Government, \$63,869,540 by national farm loan associations, \$705,175 by borrowers through the Puerto Rico branch, and \$110,940 by other borrowers. The capital stock owned by the Federal Government consisted of \$125,000,000 of additional capital subscribed in accordance with the amendment to the Federal farm loan act approved January 23, 1932, and \$175,939.25 remaining in two banks from the Government's subscription to the original capital stock of the banks. The latter figure was decreased from \$237,733 during the year by retirements in the manner provided by the farm loan act. The 12 banks reported legal reserves as of June 30, 1932, totaling \$13,374,526.38, undivided profits of \$3,674,033.06, and special reserves against real estate, delinquent installments, etc., and other reserves aggregating \$19,730,631.60.

National farm loan associations decreased in number from 4,653

to 4,651.

No change was made during the fiscal year in the rates of interest charged by the banks on new loans. The Federal land banks of Springfield, Louisville, St. Louis, St. Paul, Omaha, Wichita, Houston, Berkeley, and Spokane maintained their rate of 5½ per cent, and the Columbia, New Orleans, and Baltimore banks continued a rate of 6 per cent, while that of the Puerto Rico branch of the Baltimore bank remained at 6½ per cent.

The following table shows total assets, net mortgage loans, and principal liabilities of each of the Federal land banks as of June 30. 1932:

Principal assets and liabilities of Federal land banks on June 30, 1932

Federal Land Bank of—	Total assets <sup>1</sup>	Net mort- gage loans <sup>2</sup>	Bonds out- standing 3	Capital stock	Reserves and undivided profits <sup>1</sup>
Springfield	\$60, 239, 693	\$50, 122, 855	\$48, 686, 960	\$9, 700, 585	\$466, 931
	78, 965, 536	66, 040, 506	65, 451, 340	10, 526, 345	861, 623-
	73, 411, 951	52, 315, 052	55, 357, 080	16, 146, 565	357, 725
	133, 593, 886	117, 601, 891	113, 980, 940	14, 828, 660	2, 459, 379
New Orleans St. Louis St. Paul Omaha	128, 670, 319	98, 895, 115	106, 278, 220	18, 596, 940	1, 264, 674
	120, 816, 396	101, 753, 406	102, 949, 240	15, 323, 260	709, 803
	152, 903, 430	110, 136, 482	122, 943, 020	25, 344, 045	1, 037, 682
	183, 337, 001	165, 465, 671	157, 499, 240	18, 874, 195	3, 241, 871
Wichita	100, 811, 635	87, 430, 726	85, 768, 100	11, 995, 765	1, 088, 421
Houston	172, 500, 521	156, 835, 915	146, 003, 300	18, 182, 875	5, 149, 872
Berkeley	60, 616, 580	49, 276, 341	48, 716, 360	10, 213, 304	522, 824
Spokane	117, 591, 188	91, 236, 554	95, 091, 720	20, 129, 055	54, 323
Total	1, 383, 458, 136	1, 147, 110, 513	1, 148, 725, 520	189, 861, 594	17, 215, 128

### Operations of joint stock land banks

During the fiscal year, liquidation was completed of two of the three joint stock land banks which were in receivership at the beginning of the year; and two banks were placed in receivership upon default in the payment of bond interest. At the end of the year there were 51 joint stock land banks, including 1 in voluntary liquidation and 3 in process of liquidation through receivership.

Joint stock land banks reported 661 loans closed during the year, amounting to \$2,894,838.64, bringing the total loans by these banks from organization to June 30, 1932, to 129,907 loans, in the total amount of \$899,899,155.89. The loans closed during the year represent mainly mortgages taken to secure a portion of the purchase price upon the sale of real estate which had been acquired by the banks.

The reports submitted by the banks to the Federal Farm Loan Board as of June 30, 1932, indicated that the capital stock of 48 banks on that date was \$39,073,060.24, while legal reserves were \$5,580,-713.51 and surplus paid in, surplus earned, and undivided profits were They reported also special reserves against real estate, \$8,017,811.27. delinquent installments, etc., and other reserves in the aggregate amount of \$11,462,628.51. Deficits reported by 8 joint stock land banks aggregated \$3,843,035.41. Mortgage loans were outstanding in the net amount of \$472,360,681.86. Farm loan bonds of joint stock land banks in the amount of \$485,381,980 were outstanding, including \$3,000 of bonds matured or called for redemption, but not including \$2,774,640 held by banks of issue.

In addition, the net amount of mortgage loans outstanding in the 3 banks in process of liquidation through receivership was \$29,540,-989.83. These 3 banks had a total of \$54,944,800 of bonds outstanding on the respective dates on which they were placed in receivership.

<sup>&</sup>lt;sup>1</sup> Special reserves set up against particular assets have been deducted.
<sup>3</sup> Represents the outstanding balance of first mortgage loans closed by the banks, including such pur chase money first mortgages as have been approved as collateral for farm loan bonds in accordance with the provisions of the farm loan act, but excluding purchase money first mortgages not so approved and excluding purchase money second mortgages.
<sup>3</sup> Bonds on hand and bonds matured or called but not yet presented for payment are not included.

The following table shows total assets, net mortgage loans, and principal liabilities of each joint stock land bank as of June 30, 1932:

Principal assets and liabilities of joint stock land banks on June 30, 1932 1

Name and location of bank	Total as- sets <sup>2</sup>	Net mort- gage loans 8	Bonds out- standing 4	Capital stock	Surplus, reserves, and undivided profits 2:
Atlanta, Atlanta, Ga Atlantie, Raleigh, N. C Burlington, Burlington, Iowa California, San Francisco, Calif. Chicago, Chicago, Ill. Corn Belt, Taylorville, Ill. Dollas, Dallas, Tex Denver, Denver, Colo Des Moines, Des Moines, Iowa First Carolinas, Columbia, S. C First, Fort Wayne, Ind First, Fort Wayne, Ind First, New Orleans, La First, New Orleans, La First Trust, Chicago, Ill Fletcher, Indianapolis, Ind Fremont, Lincoln, Nebr Greenbrier, Charleston, W. Va Greensboro, Greensboro, W. C Illinois, Monticello, Ill Illinois, Midwest, Edwardsville, Ill Indianapolis, Indianapolis, Ind Iowa, Sioux City, Iowa Kentucky, Lexington, Ky La Fayette, La Fayette, Ind Lincoln, Nebr Louisville, Louisville, Ky Maryland-Virginia, Baltimore, Md Minneapolis-Trust, Minneapolis, Minn Mississippi, Memphis, Tenn New York, Rochester, N. Y North Carolina, Durham, N. C Northwest, Portland, Oreg Oregon-Washington, Portland, Oreg Pacific Coast, Salt Lake City, Utah Pacific Coast, Salt Lake City, Utah Pacific Coast, San Francisco, Calif. Pennsylvania, Philae, Phila Panneapolis, Ind Pacing Coast, San Antonio, Tex Southwest, Little Rock, Ark Tennessee, Memphis, Tenn Union, Detroit, Mich Union, Trust, Indianapolis, Ind Virginia-Carolina, Elizabeth City, N. C Virginian, Charleston, W. Va Total	14, 805, 659 3, 079, 958 15, 604, 766 45, 272, 652 38, 925, 973 38, 925, 973 10, 738, 233 10, 511, 124 7, 632, 127 8, 518, 155 7, 715, 026 7, 417, 852 70, 190, 976 16, 415, 036 8, 388, 754 6, 927, 718 5, 490, 986 1, 115, 673 8, 987, 979 163, 676, 736 5, 730, 517 2, 620, 967 4, 747, 170 12, 662, 001 13, 923, 528 3, 172, 301 14, 923, 528 3, 172, 301 18, 923, 761 16, 205, 302 23, 440, 234 4, 230, 981 19, 233, 761 6, 205, 302 23, 440, 234 4, 232, 981 18, 937, 778 4, 288, 184 3, 467, 353 21, 390, 501 2, 547, 129 642, 173	\$4, 337, 813 12, 177, 625 2, 374, 460 14, 181, 382 32, 477, 222 780, 720 312, 704, 836 7, 360, 049 7, 211, 911 6, 731, 657 7, 81, 906 3, 982, 781 6, 703, 986 6, 703, 986 6, 713, 387 6, 002, 368 15, 023, 368 16, 023, 368 16, 023, 368 16, 023, 368 16, 023, 986 7, 113, 371 2, 027, 494 4, 089, 004 6, 162, 457 4, 808, 700 6, 990, 441 8, 805, 264 8, 394, 717 20, 207, 494 4, 505, 632 24, 203, 52 24, 151, 129 3, 352, 328 4, 505, 632 24, 151, 129 3, 352, 328 4, 505, 632 24, 151, 129 3, 352, 328 4, 505, 632 24, 151, 129 3, 352, 328 3, 637, 500 9, 926, 582 2, 634, 579 7, 042, 403 4, 024, 193 16, 930, 351 16, 930, 351 17, 516 902, 605 3, 804, 624 18, 826, 839 2, 007, 177 20, 677, 933 3, 064, 624 18, 826, 839 2, 007, 368 2, 397, 366 3, 894 2, 007, 933 3, 064, 624 18, 826, 839 2, 007, 368 2, 397, 366 472, 360, 682	\$5, 183, 500 13, 174, 000 2, 887, 000 13, 612, 000 42, 728, 100 550, 000 10, 203, 000 11, 205, 000 12, 069, 000 12, 069, 000 13, 847, 200 6, 884, 200 6, 487, 000 63, 741, 000 14, 455, 100 7, 214, 550 1, 981, 000 6, 928, 000 8, 314, 000 9, 028, 000 8, 318, 900 9, 028, 000 8, 318, 900 10, 21, 229, 500 11, 285, 000 12, 229, 500 15, 397, 000 18, 426, 280 15, 497, 000 18, 426, 280 15, 497, 000 18, 426, 280 16, 000 3, 781, 000 18, 426, 280 3, 100, 400 19, 029, 500 16, 500 17, 500 18, 426, 280 18, 426, 280 19, 200, 100 19, 029, 500 10, 100 19, 029, 500 11, 583, 900 485, 378, 980	\$350, 000 907, 500 250, 000 916, 000 4, 000, 000 250, 000 1, 184, 800 1, 180, 000 550, 000 250, 000 4, 600, 000 750, 000 250, 000 250, 000 250, 000 250, 000 250, 000 250, 000 250, 000 250, 000 250, 000 350, 000 250, 000 1, 11, 14, 15, 15, 15, 15, 15, 15, 15, 15, 15, 15	\$90, 233: 247, 574* (*) 874, 916* (*) 11, 792* 920, 473* 548, 403* (*) 249, 562* 18, 983* 45, 978* 205; 164, 204; 150, 669* 43, 728* 147, 362* 110, 459* (*) 21, 953* 378, 081; 253, 526* 618, 878* (*) 164, 202* 213, 894* 29, 923* 303, 548* 369, 559* 16, 869, 559* 16, 820* 37, 169* 233, 389 92, 925* 745, 620* 346, 096 3, 199, 945* 166, 820* 346, 096 3, 199, 945* 167, 169* 237, 754* 148, 191, 755* 413, 017* (*) 122, 575* 353, 641* 144, 461, 217*
<u></u>	<u> </u>			<u> </u>	<u> </u>

Burlington	\$104, 900, 56
Chicago.	2, 107, 415, 54
Des Moines	
First Carolinas	479, 695. 51
Illinois Midwest	40, 183, 98
Kentucky	80, 886. 38
Louisville	122, 930. 40
Union, Louisville	26, 850. 96

<sup>1</sup> Joint stock land banks in receivership are not included.
2 Special reserves set up against particular assets have been deducted.
3 Represents the outstanding balance of first mortgage loans closed by the banks, including such purchase money first mortgages as have been approved as collateral for farm loan bonds in accordance with the provisions of the farm loan act, but excluding purchase money first mortgages not so approved and excluding purchase money second mortgages.
4 Bonds on hand and honds matured or called but not yet presented for payment are not included.
5 These banks had deficits as follows:

### Operations of Federal intermediate credit banks

During the fiscal year loans made by the Federal intermediate credit banks to cooperative marketing associations, including renewals, amounted to \$128,308,196.47, bringing the total loans from organization to June 30, 1932, to \$783,672,039.14. The loans to cooperative associations outstanding on that date aggregated \$35,628,482.97.

Loans to and discounts for financing institutions during the year amounted to \$126,518,039.90, including renewals. This brought the total credit extended to financing institutions from organization to June 30, 1932, to \$734,328,855.12. Outstanding credit for financing

institutions on that date aggregated \$80,462,366.13.

The earnings of the 12 banks during the calendar year 1931 aggregated \$1,396,357.28, of which \$1,353,768.75 was transferred to the banks' reserves for contingencies. This compares with earnings of \$1,482,936.20 during the calendar year 1930, of which \$1,335,728.10 was carried to reserves for contingencies.

As of June 30, 1932, 10 banks reported surplus, reserves, and undivided profits aggregating \$4,585,552.61; 1 bank reported no surplus, reserves, or undivided profits; and 1 bank reported a deficit of \$622,840.97, as compared with a deficit of \$639,251.96 at the end of

the fiscal year 1931.

At the beginning of the fiscal year the interest rate of 9 of the banks on loans and discounts was 3% per cent per annum, while the rate of 3 banks and the Puerto Rico office was 4 per cent. Increases in the rates of interest paid on debentures issued by the banks during the latter part of 1931 and the early part of 1932 necessitated increases in the rates charged by the banks. Sales of debentures toward the end of the fiscal year at more favorable interest rates, however, enabled the banks to reduce the rates charged by them, so that on June 30, 1932, the rate of 7 banks was 3½ per cent per annum; 3 banks and the Puerto Rico office, 4 per cent; 1 bank, 4½ per cent; and 1 bank, 3¾ per cent.

The following table shows total assets, loans and discounts, and principal liabilities of each Federal intermediate credit bank as of

June 30, 1932:

Principal assets and liabilities of Federal intermediate credit banks on June 30, 1932.

.Federal Intermediate Credit Bank of—	Total assets	Loans and discounts	Debentures outstand- ing <sup>1</sup>	Capital stock	Surplus, reserves, and un- divided profits
Springfield Baltimore Columbia Louisville	\$13, 189, 389 7, 100, 432 7, 547, 105 7, 696, 985	\$9, 110, 353 2, 543, 234 6, 265, 354 4, 059, 310	\$7, 550, 000 1, 750, 000 3, 100, 000 2, 100, 000	\$5, 000, 000 5, 000, 000 5, 000, 000 5, 000, 000	\$534, 734 291, 202 (2) 514, 095
New Orleans	12, 937, 673 11, 238, 101 13, 324, 898 14, 550, 196	9, 134, 255 7, 180, 157 10, 143, 991 11, 530, 988	7, 200, 000 5, 645, 000 7, 550, 000 8, 765, 000	5, 000, 000 5, 000, 000 5, 000, 000 5, 000, 000	468, 067 190, 266 557, 377 588, 431
Wichita. Houston. Berkeley Spokane.	8, 277, 202 24, 073, 439 16, 790, 426 16, 960, 209	5, 015, 663 20, 971, 551 15, 862, 966 14, 273, 027	2, 525, 000 18, 050, 000 11, 410, 000 11, 320, 000	5, 000, 000 5, 000, 000 5, 000, 000 5, 000, 000	450, 357 616, 857 374, 166
Total	153, 686, 055	116, 090, 849	86, 965, 000	3 60, 000, 000	4, 585, 552

<sup>1</sup> Debentures held by banks of issue and debentures matured are not included.

<sup>-8 \$32,000,000</sup> paid in, and \$28,000,000 callable from the United States Treasury.

#### SECTION OF FINANCIAL AND ECONOMIC RESEARCH

The section which now includes the office of Government Actuary, performs a combined research, editorial, actuarial, and service function for the Treasury, largely in the field of finance. Upon request or on the initiative of the section, studies and investigations in taxation, public debt, and other subjects in or related to the field of public finance are conducted, largely for use within the department.

During the past session of Congress the activities of the section included a large amount of statistical and analytical work in connection with the consideration, in the department and in Congress, of the revenue bill and other legislation, and the provision of special

information for Members of Congress.

As in the past, the Annual Report of the Secretary of the Treasury was edited and in part prepared by the section, under the general supervision of the Under Secretary; the section also participated in the preparation and editing of Statistics of Income for 1930, and of other Treasury publications.

The monthly publication of daily yields of Government bonds and notes, and the monthly estimate of the population of the United States (appearing on the Circulation Statement of United States Money)

were continued.

Service on various governmental committees was performed by members of the section, including the service of the Government Actuary on the Board of Government Actuaries in connection with the civil service retirement law.

#### GENERAL SUPPLY COMMITTEE

The following table shows the value of the purchases reported by the various Government departments and establishments under contracts negotiated by the Secretary of the Treasury through the General Supply Committee during the fiscal years 1923 to 1932.

Value of purchases reported by executive departments under contracts negotiated by the Secretary of the Treasury through the General Supply Committee for the fiscal years 1923 to 1932

Year	Value	Year	Value
1923	\$6, 223, 961. 89	1928	\$8, 835, 799. 40:
1924	6, 493, 619. 23	1929	9, 299. 289. 41
1925	6, 645, 195. 64	1930	11, 869, 481. 51
1926	6, 725, 600. 35	1931	13, 678, 195. 22:
1927	7, 506, 923. 41	1932	10, 178, 290. 33

During the fiscal year 1932, 2,483 bids were received and in connection therewith, 25,740 samples. There were 1,443 contracts entered into involving 26,871 items.

A summary of the surplus property transactions during the fiscal year follows:

Statement of the surplus	property	accountability	for the	fiscal year	1932

Stores on hand July 1, 1931		. \$63, 119. 92	
Apprilised valuation of receipts during the uscal year 1932		42, 740. 22	\$105, 860. 14
Revenue: Serviceable property—		-	
Issued to— Executive departments Independent establishments District of Columbia	. 6, 187. 14	Į.	
Discount on purchases of above	14, 521. 46 4, 840. 48		
	19, 361. 94		
Unserviceable property—public sales— Auction Contract	13, 629. 80 63, 380. 07		
Stores on hand June 30, 1932	77, 009. 93	96, 371. 87	
			105, 850. 14

Under the provisions of the act of February 27, 1929 (45 Stat., 1341) and the act of March 26, 1930 (Public, No. 78, 71st Cong.), the General Supply Committee is authorized and directed to purchase or procure and distribute supplies to meet the consolidated requirements of the executive departments and independent establishments of the Federal Government in Washington, D. C., of the municipal government of the District of Columbia, and of the field services when request is made by the head thereof. These supplies are paid for by the General Supply Committee out of a revolving fund and collections therefor are made from the departments and deposited in the general supply fund.

Statement of the assets, liabilities, and operating expenses of the general supply fund for the fiscal year 1932

for the fiscal year 1932	·	
Inventory as of July 1, 1931	\$3, 118. 04	
		\$1, 178, 135. 72
Inspection and breakage	243. 37	ф1, 170, 133. 72
Returned purchases	70. 10	
Cost of goods sold	1, 175, 906, 25	
Inventory as of June 30, 1932		1, 176, 219. 72 1, 916. 00
Revenue:		
5 per cent surcharge for local delivery		31, 931. 06
1 per cent surcharge for field delivery		5, 659. 74
Purchase discount		4, 027. 19
Total		41, 617, 99
General supply fund balance sheet as of June 30	1932	
Assets:		
Treasury cash	\$308, 148. 75 6, 361. 06	
Accounts receivable		\$314, 509. 81 61, 537. 63
Invoice receivable.		34, 032. 00
Inventory stores		1, 893. 13
Total assets		
Liabilities and capitai:	:	
Invoices payable	22, 420, 79	
Unpaid audited vouchers	3, 944, 41	
Surplus fiscal year 1931	43, 989, 38	
Surplus fiscal year 1932	41, 617. 99	
Unencumbered capital	259, 694, 86	111, 972. 57
Unliquidated capital	24, 613, 32	
Capital reimbursable	15, 691, 82	
•	, , ,	300.000:00
Total liabilities and capital		411, 972, 57

#### BUREAU OF INDUSTRIAL ALCOHOL

#### Technical activities

The technical division conducts the chemical work of the Bureau of Industrial Alcohol as well as the work of this character for the Bureau of Prohibition in the Department of Justice, Bureau of Narcotics, and the Bureau of Internal Revenue. It supervises generally the activities of the chemical laboratories of the Bureau of Industrial Alcohol in the field. It also has supervision of work relating to the provisions of Title III of the national prohibition act and regulations issued pursuant thereto, and conducts work relating to the permissive use of intoxicating liquors under Title II of the national prohibition act. Certain features of the general internal revenue laws relating to bonded warehouses and other miscellaneous items are also administered. This division is also charged with the work in connection with the concentration of distilled spirits in accordance with the provisions of the act of February 17, 1922

The following table shows the number of each class of permits, issued under the national prohibition act, in force on June 30, 1931

and 1932.

Class of permit	June 30, 1931	June 30, 1932
A. Permits to manufacture, bonded warehouses, and free warehouses		315 254
C. Permits to transfer		1 478
D. Permits to import and use	15	17
E. Permits to import and sell.	- 41	36
F. Permits to export alcohol only to places other than Canada, Mexico, West Indies,		١.,
and other near-by islands.  G. Permits to export alcohol to Canada, Mexico, West Indies, and other near-by	- 14	12
islands and other liquors to any destination.	- 65	61
H. Permits to use intoxicating liquors in the manufacture of preparations unfit for	-	"-
beverage use and for experimental purposes	. 22, 541	21, 893
I. Permits to use and sell  J. Permits for physicians to prescribe and use	19,675	19, 868
K. Permits for physicians to prescribe and use.  K. Permits to manufacture vinegar and procure intoxicating liquor for conversion	87, 623	80, 474
into same		452
L. Permits to operate dealcoholizing plants	_l 180	162
N. Permits to procure medicated alcohol in quantities exceeding 1 pint	_ 6	6
P. Permits to receive and possess for storage in bond and sell from concentration Q. Permits, hospitals	2,829	53 2,873
R. Permits to produce mash for the purpose of producing yeast, after which residue	- 2,029	2,013
is to be destroyed	_ 7	. 8
S. Permits to procure wine for ritualistic purposes.	- 94	95
T. Permits to dentists, veterinarians, optometrists, osteopaths, chiropractors, chi-	00.450	10.01=
ropodists, spineologists, to use alcohol, and to dentists to administer liquor  Special permits, cases not covered by above classes	33, 472	48, 817 93
To operate industrial alcohol plants	50	40
To operate industrial alcohol plants To operate industrial alcohol bonded warehouses.	. 68	65
To operate denaturing plants. To bonded dealers in specially denatured alcohol.	_ 54	44
To bonded dealers in specially denatured alcohol.	- 69	59
To manufacturers to use specially denatured alcohol	3, 835 5, 525	3, 995 5, 693
	1 '	0,093
Total	177, 883	185, 863

While basic permits are issued by the various field offices, all formulæ involving the use of any tax-paid intoxicating liquor are examined in this division, and recommendation made to the supervisors of permits regarding the issuance of permits authorizing the procurement and use of these liquors in the preparation of the articles designated. The character of the formulæ examined is greatly varied, but the larger portion consists of three general classifications: Medicinal, culinary, and sirups in which are incorporated intoxicating

liquors. The recommendation regarding the manufacture of these products involves also the examination of labels under which they are to be distributed and related advertising matter, in order to insure compliance with the regulations interpreting Title II of the national prohibition act.

In all cases where authority is granted for the importation of wine, whether for medicinal or sacramental use, the specific requests, with supporting evidence, are passed upon in this division. The monthly reports of receipt and distribution of these wines are reviewed and

audited here.

In order to insure uniform control over preparations in which taxpaid intoxicating liquors are used it has been deemed necessary to centralize all inquiries of a technical nature, and this duty is assigned the nonbeverage section, together with general inquiries relating to

procedure, policy, and special processes.

Nineteen field laboratories have been established to expedite and facilitate the local enforcement and permissive work. The work of the field laboratories has increased both in the number of samples examined and in the importance of the character of the chemical work. During the past fiscal year 162,378 samples were examined in the field laboratories, an increase of approximately 30,000 samples over the number received and examined during the fiscal year 1931. This is the largest increase in the number of samples handled in the branch

laboratories for several years.

The formulæ for all preparations and processes using pure or denatured alcohol are submitted to the Technical Division in Washington for review and approval before permits are issued by the supervisor for the withdrawal of alcohol. The policy of exercising extreme care in approving preparations manufactured with specially denatured alcohol has reduced to a minimum the illegal distillation of alcoholic preparations to obtain potable alcohol for illegal purposes. The use of calol ethatate, a denaturant for ethyl acetate, developed by the Technical Division over two years ago has effectually prevented the diversion of ethyl acetate for illegal purposes. Extensive research work is now being carried on for the purpose of developing medicaments for bay rum, rubbing-alcohol compounds, and similar preparations to prevent their beverage use by a small class who make a practice of drinking these preparations. The bureau is receiving the assistance and cooperation of the trade on this problem.

The modification of the formulæ for specially denatured alcohol, which is of greatest importance to both industry and the enforcement of the national prohibition act, is the subject of continued study in the Washington laboratory. Research work is being conducted with the hope of further strengthening the specially denatured alcohol formulæ with the view not only of safeguarding the alcohol from diversion but also of providing legitimate industry with denatured alcohol

better adapted to its needs.

Completely denatured alcohol formula No. 5 was revised and two new completely denatured alcohol formulæ, Nos. 5-A and 10, were authorized by the bureau, effective July 1, 1932. The revision of completely denatured alcohol formula No. 5 involved the substitution of calorite for alcotate, one of the denaturants used in this formula. This revision was necessary because the disagreeable and nauseating odor of alcotate interfered with the use of completely denatured alcohol

formula No. 5 for antifreeze purposes. Calorite, a petroleum product, was developed after considerable research with the cooperation of the producers. While it imparts less odor to the denatured alcohol, it has a more disagreeable taste than alcotate and makes the alcohol more nonpotable than alcotate. Completely denatured alcohol formula No. 5-A, containing less hydrocarbons than completely denatured alcohol formula No. 5, was authorized for the trade which desired denatured alcohol containing less hydrocarbons. A new denaturant, pontol, was developed and also added to this formula. Pontol consists principally of a mixture of primary and secondary aliphatic higher iso alcohols of characteristic odor and taste. It is a synthetic product which renders alcohol nonpotable and can not be removed by any practical physical or chemical process.

Completely denatured alcohol formula No. 10 was developed and authorized as a solvent formula. A new denaturant called tecsol was developed for this formula as a result of extensive research by the Technical Division and the producers. It is a product free from wood alcohol, containing a definite proportion of pyroligneous bodies produced by the destructive distillation of wood. This denaturant used in connection with pontol, denaturing grade isopropyl alcohol, and aviation gasoline produces a formula that contains no hydrocarbons and can be used for cutting shellac and other solvent purposes where hydrocarbons are objectionable. This formula supplies the demand in the legitimate trade for a solvent formula that has existed for several

years.

The chemists in the Washington and field laboratories spent 3,320 days in attending court proceedings and revocation hearings, while 290 days were spent in special investigations and inspections where technical knowledge was essential. They are being used more and more by administrative officers for investigating and inspecting permittees where technical knowledge is valuable. This policy of using the technically trained men of the bureau in this manner has been one of the factors in reducing the quantity of industrial alcohol diverted to beverage purposes and has prevented the issuance of permits to applicants who were not qualified to carry on chemical or technical operations. Practically the entire time of one chemist in the Washington laboratory is occupied as liaison officer between the bureau and the trade using industrial alcohol, so that the permissive features of Title III can be administered in a manner that will not hamper legitimate industry.

The Washington laboratory examines very few enforcement samples and devotes practically its entire time to research work and technical matters involving the denaturization of alcohol and the study of preparations and processes involving the use of alcohol which are submitted

for approval.

## Review of production data

The policy of limiting the production of industrial alcohol to the actual needs of legitimate industry, initiated January 1, 1928, is still being followed and continues to be successful. Each industrial alcohol plant is allotted a fixed quota of the total alcohol to be produced with a provision that only 40 per cent of the total quota for the year could be produced during the first six months of the calendar year, provided legitimate industries do not require an excess of that quan-

Due largely to the business depression very few companies have manufactured during the present fiscal year their full quota of alcohol, with the exception of those where alcohol is a by-product.

In the following statement comparison is made of the production and withdrawals of alcohol, denatured alcohol, other distilled spirits, and wines during the fiscal years 1931 and 1932, together with other related information:

Comparative figures pertaining to the production of alcohol, denatured alcohol, other distilled spirits, and wines during the fiscal years 1931 and 1932

	1931	1932	Increase (+) or decrease (-)		
Alcohol produced (proof gallons)	166, 014, 346, 15	146, 950, 912, 76	-19, 063, 433, 39		
Alcohol withdrawn, tax paid (proof gallons)	7, 398, 519. 54	6, 149, 767, 42			
Total alcohol withdrawn tax free (proof gallons)	152, 172, 186. 27	135, 554, 158. 07	-16, 618, 028. 20		
gallons)	149, 303, 438, 59	132, 578, 234, 75	16, 725, 203. 84		
Completely denatured alcohol produced (wine gallons).	49, 136, 200, 64	34, 298, 235, 54	-14,837,965.10		
Specially denatured alcohol produced (wine gallons)	37, 172, 740, 71	44, 031, 281. 80	+6, 858, 541, 09		
Cereal beverages produced (gallons)	97, 243, 528. 00	85, 741, 598. 00	-11, 501, 930. 00		
(proof gallons)	1, 262, 932. 90	998, 957. 20	-263, 975. 70		
gallons)	1, 070, 719, 20	1, 059, 068, 20	-11, 651, 00		
gallons) Paxes collected on wines	\$228, 495. 06	\$186, 563. 29	-\$41, 931. 77		
Wineries and wine storerooms operated	397	319	-78		
Wine produced (gallons)	6, 658, 854. 00	5, 210, 453, 71	-1,448,400.2		

The decrease in the quantity of alcohol produced and completely denatured during the year is attributable, principally, to the business depression, to the policy of the bureau of limiting production to the actual needs of industry, and to the use of a smaller quantity of completely denatured alcohol as an antifreeze in automobile radiators during the past winter, as well as to the fact that a number of manufacturers formerly using completely denatured alcohol changed to specially denatured alcohol, the latter being better suited to their The increase in the quantity of specially denatured requirements. alcohol produced during the year is largely due to the new and increasing use of such alcohol in the manufacture of special proprietary solvents for general solvent purposes.

The manufacture of synthetic ethyl alcohol from ethylene gas has been firmly established on a commercial basis and is now a recognized source of industrial alcohol on a large scale. Over 14,000,000 gallons

of alcohol were produced during the year by this method.

During the fiscal year 1932 four distillery warehouses were estab-Two of these were established at distilleries for the storage of new whisky and two were established at fruit distilleries for the temporary storage of brandy. At present there are 20 concentration warehouses containing 14,480,929.3 gallons of distilled spirits, original There are eight distillery warehouses and two general bonded warehouses containing 2,935,604.5 taxable gallons of distilled spirits, which have not as yet been concentrated, owing to the fact that the security, storage, and bottling facilities are adequate; and as most of them are contiguous to a distillery, industrial alcohol plant, or industrial alcohol bonded warehouse where Government offices are maintained, no additional expense for supervision is incurred by the Government.

Six distilleries were operated during the year in the production of 1,711,028.5 taxable gallons of medicinal whisky, a decrease of 724,602.9 gallons from the production of such spirits during the previous year.

Twenty-one fruit distilleries were operated in the production of brandy, wine spirits, and high-proof fruit spirits, producing a total of 630,786.5 taxable gallons of such spirits, of which 99,852.7 taxable gallons of brandy were produced for medicinal and general non-beverage purposes and 530,933.8 taxable gallons of brandy, wine spirits, and high-proof fruit spirits were produced for the fortification of wines and for nonbeverage purposes authorized under the tariff act of 1930. This latter amount is a decrease of 188,755.7 taxable gallons under the production for similar purposes during the previous year.

The decrease in production of wine is attributable to conditions within the grape and wine industry, the general depression that prevailed during the year, and somewhat heavy production in the preced-

ing year.

### Public relations and dissemination of information

The public relations and information section continued its work of disseminating a broad range of information relating to industrial alcohol and nonbeverage liquors. Considerable printed material was prepared for the purpose of promoting better understanding by the public of matters relating to administration of laws governing uses

of alcohol and nonbeverage liquors.

The demand for these publications was evidenced particularly in the chemical manufacturing industries and in allied industrial lines of activity. Much factual and statistical material was prepared in response to requests for specific information of a technical character. Many of these requests came from Senators, Congressmen, and representatives of industry. Special material along different lines also was prepared in response to requests for authentic technical data for use in the press and in technical magazines.

Research work relating to expanding uses of alcohol in the manufacture of essential commercial products, the collection of authentic research data relating to world alcohol production trends, and the preparation of an historical review of the problem of denaturation over a period of 26 years since the enactment of the tax-free denatured

alcohol act were important phases of the work of the section.

#### Administration

Each of the 12 administrative districts was examined one or more times during the year and numerous improvements in operation were

made and some notable economies effected.

A definite program was adopted by the Bureau of Industrial Alcohol at the beginning of the year for the purpose of coordinating ideas looking toward improving administrative procedure in the field. A questionnaire manual was issued to the field inspection staff to assist them in standardizing procedure in the various divisions of each district or branch office, and during the year was revised on the basis of experience and expanded to cover practically all operations in

district and branch offices, establishing uniform, economical practice throughout the field. Work was continued on the series of permit inspection manuals describing the technical operations of production and manufacturing plants and proper methods of inspection for the

instruction of permit inspectors in the field.

At the close of the first half of the year it became increasingly evident that one of the most difficult problems that the field inspection staff had to cope with was improvement in the management of permit inspection forces in the field. Two conferences of chief inspectors were held during the spring of this year, one in New York and the other in Kansas City, Mo., and a definite system of managing inspection forces was agreed upon for the instruction and guidance of all officers supervising permit inspectors. As a result, procedure has been greatly simplified and marked economy of operation effected.

The Law Division of the bureau, at the head of which is the chief counsel, performs the legal work of the bureau. It coordinates the

field legal work and advises the field legal offices.

Field attorneys aid and assist United States attorneys in preparing pleadings in appeal cases, and, in some instances, prepare all the pleadings and argue the cases in court. In all cases of appeal from the District Courts to the Circuit Courts of Appeals, or from the Circuit Courts of Appeals to the United States Supreme Court, field attorneys prepare and forward to the bureau copies of all records and pleadings in each case, and the bureau attorneys review and examine the cases and prepare a summary of the law and facts for presentation to the Department of Justice, together with the recommendation of the bureau as to whether such cases should be appealed. Thereafter the bureau cooperates with the Department of Justice in the preparation and prosecution of such cases on appeal.

#### Personnel

At the close of the fiscal year there were 150 permanent employees at Washington and 1,520 permanent employees in the field service, making a total of 1,670. At the end of the previous year there were 153 permanent employees at Washington and 1,565 in the field service, a total of 1,718. During the year vacancies were left unfilled wherever it was possible to do so without actual detriment to the conduct of business. Of the 32 employees who were serving as inspectors in a temporary status, approximately one-third failed to qualify in the civil service examination for probational appointment and it was necessary to drop their names from the rolls. Thirteen other employees were separated from the service in accordance with the provisions of the economy act of June 30, 1932, prohibiting the retention of employees who have reached the retirement age prescribed for automatic separation from the service.

#### BUREAU OF INTERNAL REVENUE

### General

Internal revenue receipts.—Receipts from internal revenue taxes during the fiscal years 1931 and 1932 were as follows:

Summary of internal revenue receipts for the fiscal years 1931 and 1932

[On basis of reports of collections, see p. 338]

Sources	193	31 193	Decrease (-) or increase (+)
Income taxes:  Corporation 1 Individual	\$1, 026, 39 833, 64		-\$396, 826, 583. 4' -406, 457, 216. 38
Total	1, 860, 040	0, 497. 39 1, 056, 756	6, 697. 54 —803, 283, 799. 8
Miscellaneous internal revenue Estates of decedents	48, 07: 444, 27: 5, 22: obibition laws 58 offices 58	3, 502. 62 398, 578 7, 812. 00 54, 449 8, 149. 68 490 3, 317. 21 17	2, 313.00
Total	568, 18	8, 256. 83 500, 972	2, 345. 10 -67, 215, 911. 7
Grand total		8, 754. 22 1, 557, 729	9, 042. 64 -870, 499, 711. 5

<sup>&</sup>lt;sup>1</sup> Includes income tax on Alaska railroads (act of July 18, 1914) amounting to \$11,311.92 for 1931 and \$7,614.31 for 1932.

<sup>2</sup> Includes \$147,052.47 for 1931 and \$79,025.51 for 1932, delinquent taxes collected under repealed laws.

In this summary tax receipts are classified according to the administrative organization for the audit of returns, i. e., the Income Tax Unit, the Estate Tax Division, the Tobacco Division, and the Sales Tax Division. A statement of collections by taxes in detail appears in Table 8, page 375.

Refunds.—In the foregoing statement of receipts no deductions have been made on account of refunds, which during the fiscal year 1932 were paid from the several appropriations as follows:

Refunding taxes illegally collegation	cted, 1930 and prior years cted, 1931 and prior years cted, 1932 and prior years	79, 187, <b>0</b> 92, 80
Total	•	90 593 504 11

In addition to the above amount there were certain repayments as provided under specific appropriations which were not refunds of taxes erroneously paid under our present internal revenue laws. The redemption of stamps represents the return to the Government of stamps purchased by the taxpayer in excess of his requirements. The stamps so redeemed during the fiscal year, including interest, totaled \$2,918,711.83. Repayments under the appropriation act "Refunding legacy taxes, act of March 30, 1928," totaling \$726.24, relate to claims under repealed tax laws, the interpretation of which has been changed by court decision.

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Number of claims, amount refunded, and interest allowed on each class of tax during the fiscal year 1932

Appropriation and class of tax	Claims	Amount re- funded 1	Interest al- lowed	
"Refunding taxes illegally collected," for the fiscal year 1930 and prior years, 1931 and prior years, and 1932 and prior years: Income taxes. Miscellaneous internal revenue— Estate. Tobacco Capital stock. Sales. Spirits and narcotics. Miscellaneous. Total.	53 1, 370	\$72, 112, 874. 21 7, 164, 611. 43 1, 819. 84 506, 656. 57 689, 062. 75 10, 674. 70 97, 804. 61 80, 583, 504. 11	\$17, 726, 680. 71 1, 080, 946. 54 27, 38 136, 730. 27 113, 128. 75 141. 98 6, 075. 26	
Repayments (not refunds) of taxes erroneously collected: Redemption of stamps— Tobacco Spirits and narcotics Miscellaneous.  Total  Refunding legacy taxes, act of Mar. 30, 1928	712 147 2, 501 3, 360 2	399, 450. 82 2, 228. 84 2, 517, 032. 17 2, 918, 711. 83 726. 24	60. 54 329, 221. 96	

<sup>1</sup> Including interest.

If the tax refunds during the year on account of erroneous or illegal collections for 1932 and prior years, amounting to \$80,583,504.11, were deducted from the gross collections of \$1,557,729,042.64, the net collections for the fiscal year would be \$1,477,145,538.53. The gross collections, however, are used for comparative purposes in this report.

Additional assessments.—The additional assessments resulting from office audits and field investigations, which amounted to \$332,363,-707.61, were as follows:

Additional assessments made during the fiscal year 1932, by class of tax

Class of tax	Amount
Income taxes-	1 \$309, 275, 000. 42
Miscellaneous internal revenue: Estate Tobacco Oift Capital stock. Sales.	65, 944, 8 175, 230, 2 31, 789, 2 539, 437, 8
Miscellaneous	.   —————
Grand total	332, 363, 707. 6

<sup>&</sup>lt;sup>1</sup> Includes for income taxes, \$269,494,610.42 from the Income Tax Unit and \$39,780,390 from the Accounts and Collections Unit. The assessments of the Income Tax Unit include \$50,973,391.84 made under the jeopardy provisions of secs. 279 and 280 of the revenue act of 1926 and sec. 273 of the revenue act of 1928.

<sup>2</sup> Includes for miscellaneous internal revenue, \$3,819,438 from the Accounts and Collections Unit; and \$19,269,269.19 from the Miscellaneous Tax Unit.

Cost of administration.—The amount expended and obligated in administering the internal revenue tax laws for the fiscal year 1932 was \$33,870,903.62. This does not include the amount expended for refunding taxes illegally or erroneously collected, which is in no sense an administrative expense. The aggregate receipts of internal revenue were \$1,557,729,042.64, which makes the cost of operation for the fiscal year 1932, \$2.17 for each \$100 collected as compared with \$1.40 for the fiscal year 1931, when the receipts were nearly \$870,500,000 greater.

### Income Tax Unit

The Income Tax Unit has charge of the auditing and closing of all income tax returns except certain returns of small incomes for which the auditing problems are not difficult. The latter are settled in the collectors' offices under the administration of the Accounts and Collec-For its work, the Income Tax Unit has an organization of auditors in Washington and a field force throughout the country. Returns audited and closed.—The number of returns audited and closed by the Income Tax Unit during the fiscal year 1932 is summarized in the following table:

Summary of work of the Income Tax Unit for the fiscal years 1931 and 1932

	Number			
	1931	1932		
Returns on hand in Washington and in the field at beginning of year 1	221, 893	364, 700		
Returns received during year: Reopened and new Original	73, 475 3, 217, 738	131, 795 2, 228, 510		
Total	3, 291, 213	2, 360, 305		
Total to be disposed of	3, 513, 106	2, 725, 005		
Returns closed during year: <sup>2</sup> Additional assessments, except jeopardy— Before 60-day deficiency notice. After 60-day deficiency notice <sup>3</sup> — Agreement Default	111, 403 6, 153 13, 291	132, 936 4, 941 10, 638		
Total. Jeopardy assessments. Certificate of overassessmeut. No change.	130, 847 2, 125 57, 435 2, 944, 581	148, 515 2, 122 79, 025 2, 230, 394		
Total closed	3, 134, 988	2, 460, 056		
Returns not closed during year. Reopened or on hand for audit in Washington and field at end of year. Awaiting action of taxpayer after the sending of 60-day deficiency notice. Involved in appeals to board during year on 60-day deficiency notice sent during year.	364, 700 1, 998 11, 420	254, 771 2, 397 7, 781		
Total not closed	378, 118	264, 949		

This total does not include returns with respect to which 60-day deficiency notices were sent prior to

Plas total does not include retains with respect to which co-day desicately notices were sent prior to the beginning of the year.

2 Excludes returns closed through decision of Board of Tax Appeals.

3 Includes some returns with respect to which 60-day deficiency notices were sent prior to the beginning

At the beginning of the fiscal year 1932 there were 364,700 returns on hand in the unit. During the year the unit received 2,360,305 returns. Of the total received, 2,228,510 were original returns filed covering the taxable years 1930 and 1931, and 131,795 were reopened and new returns for the taxable years prior to 1930.

There was a substantial increase over the preceding year in the number of cases reopened. This resulted in large part from final court decisions which made it possible for the bureau to close, among other cases, those of the Osage Indians and of taxpayers residing in States having community property laws.

of the year.

4 These figures do not agree with the number of returns with respect to which appeals were taken during the year since many of such appeals were from determinations set forth in 60-day deficiency notices sent prior to the beginning of the year. The number of the latter returns with respect to which appeals were taken were 12,158 and 8,575 for 1931 and 1932, respectively.

The total number of returns before the unit for consideration during the fiscal year was 2,725,005. The unit closed 2,460,056 returns, without an appeal having been taken to the Board of Tax Appeals. In addition, there were also closed during the year 6,379 returns after action by the Board of Tax Appeals on appeals pending, making a total number of 2,466,435 returns closed. The total included 1,947,411 individual and partnership and 519,024 corporation returns.

Additional revenue.—The total additional revenue made available for collection (exclusive of jeopardy assessments) was \$218,521,218.58, as compared with \$242,893,237.91 the previous fiscal year, a decrease of \$24,372,019.33. The field forces of the Income Tax Unit secured agreements to the immediate assessment and collection of \$32,364,500.22, while \$186,156,718.36 was assessed after consideration in Washington.

The additional revenues are classified in the following table to show the amounts involved as additional tax, penalty, and interest, and also the procedure involved in reaching a settlement with the taxpayers.

Additional revenue made available for collection during the fiscal years 1931 and 1932, classified according to the tax, interest, and penalty, and the agreement procedure involved

	1931		1932			
	Amount	Per cent	Amount	Per cent		
Tax, interest, and penalty: Tax Interest Penalty	\$197, 798, 730. 90 37, 488, 328. 48 3, 443, 464. 39	81. 5 15. 4 1. 4		79. 5 16. 5 . 8		
TotalRejected elaims for abatement and credit	238, 730, 523. 77 4, 162, 714. 14	98. 3 1. <b>7</b>	211, 648, 269. 24 6, 872, 949. 34	96. 8 3. 2		
Total additional revenue	242, 893, 237, 91	100.0	218, 521, 218. 58	100.0		
Procedure involved in settlement: Mimeograph 3552 <sup>1</sup> Regular procedure—	41, 002, 633. 22	17. 2	32, 364, 500. 22	15. 3		
Agreements executed by taxpayer without 60-day letters. Agreements executed by taxpayer and filed	71, 624, 534. 22	30.0	74, 870, 038. 36	35.4		
subsequent to 60-day letters.  Appeals not filed within 60-day period.  Action of Board of Tax Appeals.	31, 267, 359. 72 43, 520, 692. 78 51, 315, 303. 83	13. 1 18. 2 21. 5	17, 077, 637. 17 28, 017, 041. 78 59, 319, 051. 71	8. 1 13. 2 28. 0		
Total	238, 730, 523. 77	100.0	211, 648, 269. 24	100.0		

<sup>&</sup>lt;sup>1</sup> The effect of mimeograph 3552 is to shorten the interest period when the additional tax is agreed to by taxpayer and field force. The above figures cover assessments made during the periods May 1, 1930, to May 31, 1931, and June 1, 1931, to May 31, 1932.

In addition to the amount of revenue thus made available, additional taxes were also assessed under the jeopardy provisions of the several revenue acts, as follows:

Additional revenue assessed under the jeopardy provisions of revenue acts during the fiscal years 1931 and 1932

	1931	1932
Under bankruptcy and dissolution procedure	\$22, 611, 283. 87 13, 664, 648. 49	\$23, 458, 811. 50 15, 167, 409. 93
Total assessed	36, 275, 932, 36 6, 608, 210, 31 7, 541, 351, 01	38, 626, 221. 43 7, 352, 963. 52 4, 994, 206. 89
Grand total	50, 425, 493. 68	50, 973, 391. 84

Final notices of deficiency (60-day letters).—During the year 22,456 final notices of deficiency (60-day letters) were mailed by the Income Tax Unit, as compared with 26,670 for the previous fiscal period. Petitions were filed with the Board of Tax Appeals involving 34

Petitions were filed with the Board of Tax Appeals involving 34 per cent of the returns with respect to which 60-day letters had been issued. This compares with 35 per cent during the fiscal year 1931.

The following table shows the number of tax years involved in petitions filed with the Board of Tax Appeals during the fiscal years 1929 to 1932, inclusive:

Number of tax years involved in petitions filed with the Board of Tax Appeals during the fiscal years 1929 to 1932, by tax years

Tax year	1929	1930	1931	1932	Tax year	1929	1930	<b>19</b> 31	1932
1917 1918 1919 1920 1921 1922 1923 1924 1925	62 89 118 198 166 265 579 1,845 2,514	16 47 67 99 67 79 159 679 1,094	30 38 50 127 86 105 174 452 617	18 28 28 86 29 82 66 108 161	1926	1, 947 348 13	2, 054 1, 233 211 5	1, 288 3, 164 5, 643 378 5 1	246 849 1, 493 5, 107 269 4 1

Claims and overassessments.—The following table shows the number of refund claims adjusted and the certificates of overassessment issued, together with the amounts of overassessments involved during the fiscal years 1931 and 1932:

Refund claims adjusted and overassessments determined during the fiscal years 1931 and 1932

	1931	1932
Claims: Pending at beginning of year Filed during year	Number 12, 812 42, 219	Number 23, 879 47, 666
Total to be adjusted	55, 031	71, 545
Allowed in full or in part	21, 147 10, 005	31, 529 15, 970
Total adjusted	31, 152	47, 499
Pending at end of year	23, 879	24, 046
Certificates of overassessment issued when no claim had been filed	43, 904	52, 379
Amount of overassessments determined on all claims settled by: Abatement Credit Refund	A mount \$100, 187, 067. 04 23, 717, 559. 31 46, 690, 550. 30	Amount \$111, 520, 556. 49 24, 932, 127. 16 54, 386, 193. 50
Total Interest	170, 595, 176. 65 16, 437, 404. 91	190, 838, 877. 15 17, 726, 680. 71
Grand total	187, 032, 581. 56	208, 565, 557. 86

Note.—The amount involved in claims filed during the year was \$265,479,501.06, as compared with \$293,826,780.64 the preceding year. Of the claims adjusted during the year, the amounts rejected total \$418,268,438.95, as compared with \$207,611,943.68 the preceding year.

There were also allowed during the year, 8,822 collectors' claims, of which 7,519 recommended abatements or credits and 1,303 recommended refunds. A collector's claim usually lists a number of

items in favor of different taypayers and those settled during the year covered 8,892 items for abatement or credit and 69,499 for refund.

Returns on hand.—A comparative table of returns for all tax years on hand at the close of each of the past four fiscal years follows:

Tax year	1929	1930	1931	1932	Tax year	1929	1930	1931	1932
1917	185 232 299 400 409 575 1, 111	147 222 270 367 305 466 754	142 180 174 298 249 276 423	150 207 251 275 261 307 373	1926 1927 1928 1929 1930 1931	17, 104 122, 286 1 115,522	5, 814 18, 529 166, 800 1 23, 835	1, 630 5, 061 10, 172 237, 868 1 106,491	1, 101 3, 713 4, 380 10, 496 209, 921 1 22, 142
1924 1925	5, 019 7, 305	1, 828 2, 556	735 1, 001	517 677	Total	270, 447	221, 893	364, 700	254, 77

<sup>&</sup>lt;sup>1</sup> Figures are incomplete, since the preliminary work against the returns for the year just previous to the end of the fiscal year can not be completed within that fiscal year.

Audit in Washington.—The following table presents an analysis of the returns, original and reopened, pending in the several divisions and sections of the Washington office:

Original and reopened returns under consideration in Washington, June 30, 1932, by tax years

		Au	dit Revi	ew Divis	sion .		Diminion		Special		
Tax year	Individe tui	lual re-	Corpora tui		Consolic tu	lated re-			Adjust- ment Section	To	tal
	Origi- nal	Re- opened	Origi- nal	Re- opened	Origi- nal	Re- opened	Origi- nal	Re- opened	Re- opened	Origi- nal	Re- opened
1917		31 76 105 99		12 11 19 22 14	4 4 4 2	41 48 47 60 36		27 31 31 35 28	20 30 35 44 60	4 4 4 2	131 196 237 260 248
Total		421		78	14	232		152	189	14	1, 072
1922 1923 1924 1925 1926 1927 1928	2 2 8 42 169	108 124 135 189 315 2, 409 2, 131	1 2 9 17	17 18 33 51 58 138 278	13 14 31 34 65 98 156	36 38 58 63 109 193 334	2 4 29 37 46 77 95	23 22 41 32 78 66 97	92 127 151 206 273 370 525	15 18 62 74 121 226 437	276 329 418 541 833 3, 176 3, 365
Total	223	5, 411	29	593	411	831	290	359	1, 744	953	8, 938
1929 1930	2, 887 11, 465	2, 545 537	418 1, 676	435 152	741 1, 488	316 61	332 1, 111	177 7	690 401	4, 378 15, 740	4, 163 1, 158
Total	14, 352	3, 082	2, 094	587	2, 229	377	1, 443	184	1,091	20, 118	5, 321
Grand total.	14, 575	8, 914	2, 123	1, 258	2, 654	1, 440	1, 733	695	3, 024	21, 085	15, 331

Audit in the field.—On June 30, 1932, there were 179,718 returns for 1930 and prior years pending for verification in the offices of the 38 field divisions of the Income Tax Unit, compared with 204,014 returns for 1929 and prior years on hand, June 30, 1931.

Changes in tax liability were recommended by the field forces in 150,418 returns, or 32.7 per cent of the 460,624 returns disposed of by the field during the year. On 114,555 returns, or 76.2 per cent of those changed, taxpayers agreed with revenue agents' conclusions. The total additional tax recommended by revenue agents during the fiscal year was \$275,942,496.80, compared with \$295,338,223.99 the preceding fiscal year.

### Special Advisory Committee

The Special Advisory Committee was organized to consider cases pending before the bureau, the Board of Tax Appeals, or the courts for the purpose of attempting to reach settlement without litigation. In those cases in which settlement is reached the final responsibility rests with the committee subject to the approval of the commissioner. The work of the committee over a period of approximately five years has demonstrated that the disposition of most problems arising out of tax disputes is and should be a matter of administration rather than of litigation.

Conferences held before the committee are informal. The taxpayer is privileged to present for consideration all data bearing on his case without fear of technical objections, which might arise if the case proceeded to hearing before the board, and it has been found in many cases that such evidence proves a determining factor in

reaching a settlement.

During the five years of its existence, the committee has completed its consideration of 35,474 cases, covering 54,011 tax years, in which the proposed deficiency tax amounted to \$559,355,807.40. Settlements were effected in 22,489, or 63.39 per cent of these cases. The remaining 12,985 cases were recommended for defense, no basis for settlement having been reached. Further statistics of the committee show that, of the cases included in the latter group and decided by the board to date, the bureau has been sustained in 64.8 per cent of the total proposed deficiencies. Of the remaining 35.2 per cent of the proposed deficiencies which were not affirmed by the board, it is found that the board's decisions in part covered issues not acquiesced in by the commissioner on prior cases and issues raised before the board but not raised before the committee.

#### Miscellaneous Tax Unit

The Miscellaneous Tax Unit is charged with the administration of all taxes other than income taxes. The unit is composed of three divisions, namely, Estate Tax Division, Sales Tax Division, and Tobacco Division, and an Appeals and Review Section which is attached to the office of the deputy commissioner in charge. A field force under internal revenue agents in charge throughout the country investigates estate and gift tax returns. The gift tax imposed by the revenue act of 1932 will be administered by the Estate Tax Division, as was the former gift tax levied by the revenue act of 1924, as amended. The former Miscellaneous Division was abolished in June and a new division known as the Sales Tax Division was established to administer the new excise taxes imposed by the revenue act of 1932, as well as those taxes for the administration of which the former Miscellaneous Division was responsible. The personnel of the Sales Tax Division was

increased in order to care for the additional work. There was also a slight increase in the personnel of the Estate Tax Division. These increases in force were accomplished by the reassignment of personnel from other units of the bureau.

Estate Tax Division.—Estate tax collections amounted to \$47,422,313 for 1932 as compared with \$48,178,326.89 for 1931. Collection of a large amount of tax was delayed because of the fact that numerous taxpayers availed themselves of the privilege provided by the law to extend the time for payment of taxes due in 1932.

The administrative work involved in auditing returns during the

year is summarized below:

Summary of audit of estate tax returns for the fiscal year 1932

Returns in field: On hand at beginning of year Received for investigation	2, 916 8, 183
Total to be disposed of	11, 099 - 8, 981
On hand at end of year	2, 118
Returns in bureau:  Not closed, on hand at beginning of year  Received	
Total to be disposed of	16, 212 10, 689
On hand at end of year	5, 523
Protest letters of taxpayers as a result of tax determined by audit:  On hand at beginning of year  Received	453 1, 674
Total to be disposed of	
On hand at end of year	
Deficiency tax assessed, including interest	. 393. 87

Final agreements in accordance with the provisions of section 606 of the revenue act of 1928 were approved by the Secretary of the Treasury in 402 cases and 309 cases were adjudicated by the Board

of Tax Appeals.

Estate tax and gift tax abated or refunded during the year amounted to \$115,538,929.01. The gift tax abated or refunded was assessed or collected under the revenue act of 1924, as amended. The cases disposed of and the amounts allowed and rejected during the year are classified by refund and abatement claims in the following table. In a large number of cases, the 80 per cent credit for State inheritance taxes paid, allowed under the revenue act of 1926, is claimed as a refund or an abatement after the estate tax return is filed.

<sup>&</sup>lt;sup>1</sup> Of this number, 2,916 were under investigation in the field, 1,217 were reported cases awaiting audit in the closing file, and the remaining cases were in a suspense status pending final settlement.

Estate tax and gift tax claims on hand, received, and disposed of during the fiscal year 1932

		Estate tax claims				Gift tax claims			
•	Refund		A	batement	Refund		Abatement		
	Num- ber	Amount	Num- ber	Amount	Num- ber	Amount	Num- ber	Amount	
Claims filed: On hand July 1, 1931	419 1, 546	\$9, 792, 095. 14 5, 996, 984. 99	28 3, 389	\$105, 910. 11 82, 951, 295. 04	5 5	\$108, 139. 38 68, 614. 11	1	\$215. 91	
Total to be disposed of	1,965	15, 789, 080. 13	3, 417	83, 057, 205. 15	- 10	176, 753. 49	1	215. 91	
Allowed	1, 383 257	5, 023, 906. 92 4, <b>409</b> , 263. 65	3, 369 31	82, 897, 486. 13 30, 913. 79	5 4	59, 768. 15 115, 219. 23	i	215. 91	
Total disposed of.	1,640	9, 433, 170. 57	3, 400	82, 928, 399. 92	9	174, 987. 38	1	215. 91	
On hand June 30,	325	6, 355, 909. 56	17	128, 805. 23	1	1, 766. 11			
No claims filed, over- assessments allowed_ Interest allowed Total amount allowed,	598	999, 144. 64 1, 066, 896. 45	1, 670	26, 554, 163. 59	1	845. 18 14, 050. 09	2	3, 614. 40	
including interest		7, 089, 948. 01		109, 451, 649. 72		74, 663. 42		3, 614. 4	

Sales Tax Division.—Total collections of taxes under the administration of the Sales Tax Division amounted to \$54,450,276.40 for the year, compared with \$75,227,812 for 1931. During the fiscal year 1932, miscellaneous taxes were collected under the provisions of the revenue act of 1928, except that documentary and stock transfer stamps, etc., purchased during the last 10 days of June were sold at the rates provided for in the revenue act of 1932 and collections amounting to \$1,180 were received in payment of special tax stamps covering the tax imposed by the revenue act of 1932 on the use of certain yachts or boats after July 1, 1932. Other miscellaneous taxes that became effective June 21, 1932, are payable on returns due to be filed on or before the last day of the succeeding month.

The collections from the various taxes for the current and past fiscal years are shown in the following table:

Miscellaneous taxes collected during the fiscal years 1931 and 1932

Source	1931	1932	Increase (+) or decrease (-)
Documentary stamps, including playing cards: Bonds of indebtedness, capital stock issues, etc Capital stock sales or transfers. Sales of produce (future delivery) Playing cards.	\$14, 757, 383. 38 25, 519, 972. 75 1, 682, 680. 56 4, 993, 559. 50	\$9, 198, 539, 57 17, 696, 129, 86 959, 319, 64 4, 386, 830, 50	
Total. Oleomargarine stamp and special taxes	46, 953, 596. 19 2, 681, 428. 29	32, 240, 819, 57 1, 744, 736, 78	-14, 712, 776, 62 -936, 691, 51
cheese, and mixed flour Admissions to theaters, etc.	11, 822. 36 2, 778, 864. 09	8, 837, 00 1, 858, 605, 97	-920, 258. 12
Dues and initiation fees. Pistols and revolvers. Distilled spirits.	11, 477, 723, 20 137, 921, 37 10, 432, 064, 49	9, 204, 587, 04 87, 358, 40 8, 703, 963, 27	-2, 273; 136. 16 -50, 562. 97 -1, 728, 101. 22
NarcoticsYachts and boats (advance collections)	607, 339. 54	521, 162, 86 1, 180, 00	-86, 176, 68 +1, 180, 00
Delinquent, under repealed laws	147, 052. 47 75, 227, 812. 00	79, 025, 51 54, 450, 276, 40	-68, 026. 96 -20, 777, 535. 60

The principal decrease, \$7,823,842.89, which was in the collections of the tax on capital stock sales or transfers, resulted from the decrease in the volume of trading on the various stock exchanges, and the decrease of \$5,558,843.81 in the collections of the taxes on bonds of indebtedness and capital stock issues resulted from a decrease in the issue of capital stock and bonds.

The following table summarizes the work on Sales Tax Division

claims:

Claims received and disposed of during the fiscal years 1931 and 1932

	1931	1932
On band at beginning of year	Number 1, 065 7, 591	Number 1, 440 10, 392
Total to be disposed of	8, 656 7, <b>2</b> 16	11, 832 8, 549
On hand at end of year	1, 440	3, 283
Claims allowed	Amount \$2, 762, 557. 76 262, 101. 35	Amount \$11, 861, 829, 94 585, 358, 76

The Sales Tax Division performs certain administrative work for the entire unit, relating to amounts approved for assessment lists and offers in compromise. The following paragraphs summarize this work for the fiscal year 1932.

A total of \$70,986,114.28, representing 179,346 items, was approved by the commissioner on miscellaneous assessment lists, which embrace assessments of all internal revenue taxes except those administered by the Income Tax Unit. These lists include all assessments, original and additional, of the miscellaneous internal revenue taxes which are not collected by the sale of stamps and the additional assessments on the latter group of taxes. There were included in the lists \$19,269,269.19, representing 23,992 additional assessments, resulting from office audit and field investigations, including interest totaling \$1,804,978.71.

A small amount of tax liability in connection with sales, tobacco, capital stock, estate, gift, spirits, narcotics, and miscellaneous stamp and special taxes is compromised with the taxpayer. The offers in compromise received and disposed of during the year and the amounts involved are summarized in the following table:

Offers in compromise received and disposed of during the fiscal years 1931 and 1932

		1931	1932		
	Number	Amount	Number	Amount	
On hand at beginning of yearReceived during year	2, 870 15, 775	\$398, 876. 09 797, 838. 73	3. 345 8, 002	\$391, 290. 61 399, 835. 05	
Total to be disposed of	18, 645	1, 196, 714. 82	11, 347	791, 125. 66	
Accepted	14, 708 540 52	715, 493. 13 80, 987. 50 8, 943. 58	9, 189 279 347	495, 277. 41 131, 221. 41 48, 349. 11	
Total disposed of	15, 300	805, 424. 21	9, 815	674, 847. 93	
On hand at end of year	. 3, 345	391, 290. 61	. 1, 532	116, 277, 73	

Tobacco Division.—Collections from tobacco taxes amounted to \$398,578,618.56 for the year, a decrease of \$45,697,884.06 or 10.29 per cent, compared with the previous year. The collections from the taxes on the various manufactures of tobacco for the last two fiscal years are shown in the following table:

Tobacco taxes coll	lected during	the fiscal	years 1931	and 1932
--------------------	---------------	------------	------------	----------

	1001	7000	Increase (+) or decrease (-)		
Source	1931	1932	Amount	Per cent	
Small cigarettes Manufactured tobacco Large cigars Snuff Cigarette papers and tubes Small cigars Large cigarettes Leat tobacco sold	\$358, 915, 187, 84 58, 376, 942, 03 18, 025, 467, 34 7, 190, 466, 16 1, 441, 826, 41 270, 644, 10 45, 815, 64 10, 153, 10	\$317, 533, 080. 02 58, 030, 155. 75 14, 207, 679. 50 6, 846, 301. 69 1, 700, 502. 85 226, 508. 98 31, 659. 71 2, 730. 06	-\$41, 382, 107. 82 -346, 786. 28 -3, 817, 787. 84 -344, 164. 47 +258, 676. 44 -44, 135. 12 -14, 155. 93 -7, 423. 04	-11. 53 59 -21. 18 -4. 79 +17. 94 -16. 31 -30. 90 -73. 11	
Total	444, 276, 502. 62	398, 578, 618. 56	-45, 697, 884. 06	-10. 29	

Appeals and Review Section.—The Appeals and Review Section holds hearings in cases arising under the various tax laws administered by the Miscellaneous Tax Unit, renders on request from the heads of divisions opinions on questions arising in connection with the administration of such tax laws, and reviews the action taken by the divisions on all claims for refund or abatement allowed for amounts in excess of \$500. The majority of the hearings are held in connection with estate taxes, although a large number involve the various miscellaneous taxes, such as documentary stamp taxes, excise taxes, and taxes on admissions and dues. During the year the Appeals and Review Section held 424 hearings, prepared 393 formal opinions on cases in which hearings had been held or on which formal opinion had been requested by the heads of divisions, and reviewed 379 claims for refund and abatement and 4,001 estate and gift tax cases resulting in certificates of overassessment. There were 168 memoranda to the commissioner recommending certain changes in 60-day letters routed through this section for approval.

There were 124 cases on hand at the close of the year, of which 50 were held for hearings, 19 awaited further evidence from tax-payers, 4 were held awaiting supplemental reports from the field, 21 awaited reports from the Securities Section, Valuation Division of the

bureau, and 30 were under consideration.

#### Accounts and Collections Unit

The Accounts and Collections Unit, which is the central administrative organization for the 64 collection districts, is divided into three divisions—the Collection Accounting Division; the Collectors' Personnel, Equipment, and Space Division; and the Disbursement Accounting Division.

Collection Accounting Division.—The Collection Accounting Division establishes accounting methods for use in collectors' offices and the procedure for the intensive audit of the smaller individual income tax returns; audits collectors' revenue accounts current and collectors'

special deposit accounts current for offers in compromise, surplus proceeds in distraint sales and sums offered for the purchase of real estate; issues internal revenue stamps; and compiles statistics for officials of the Treasury Department and the public. The activities of the field force of supervisors of accounts and collections and of the force of internal revenue agents on sales and miscellaneous taxes are controlled and directed by this division under the general supervision of the deputy commissioner.

There were filed in collectors' offices during the year 5,069,594 tax returns, compared with 5,626,978 for the previous year, a decrease of 557,384. Of the total tax returns filed in 1932, there were 4,528,335 income tax returns compared with 5,027,739 filed during the previous

year, a decrease of 499,404.

There were audited and closed in this unit during the year approximately 1,840,000 income tax returns of individuals on Forms 1040 and 1040-A which showed small income, and 5,380,321 information returns on Form 1099 were verified. Approximately 267,000 returns on Form 1040 for the year 1930 were assigned to collectors' offices for audit. At the end of the year there were 16,495 of these returns remaining on hand in collectors' offices. In connection with this audit work 172,354 income tax returns were investigated.

A total of 8,103,030,260 stamps, valued at \$441,150,316.28, was issued to collectors of internal revenue and the Postmaster General, compared with 8,605,729,527 stamps, valued at \$496,615,229.65, issued during the year 1931. Stamps returned by collectors and by the Postmaster General amounted to \$16,200,288.40, compared

with \$3,887,385.76 for 1931.

After the appropriate administrative procedure, collectors of internal revenue transmitted to the bureau, or otherwise disposed of, 105,427 claims as compared with 135,071 during 1931, a decrease of 29,644. The number of claims on hand at the close of the fiscal year 1932 was 1,037 compared with 872 at the close of the previous fiscal year.

During the year field deputy collectors made 228,157 revenue-producing investigations in connection with the verification of tax returns, the discovery of delinquent taxpayers and warrants for distraint. The total amount of tax involved in these investigations was \$43,599,828, including \$32,628,961 collected and \$10,970,867 reported for assessment. The amounts involved for the various types of work were:

Additional taxes collected and reported for assessment by collectors' field forces during the fiscal year 1932

	Taxes collected	Taxes reported for assessment
Verification of tax returns. Delinquent taxpayers. Warrants for distraint.	\$1, 731, 348 5, 502, 431 25, 395, 182	\$4, 980, 695 5, 990, 172
Total	32, 628, 961	10, 970, 867

There were 48,572 warrants for distraint served by deputy collectors during the year, and on June 30, 1932, there were 21,056 warrants in

the hands of the field forces for collection as compared with 15,352

on June 30, 1931.

Special attention has been given to the discovery of the various classes of delinquent taxes. That this work has been highly productive of revenue is evidenced by the fact that the tax collected and reported for assessment as the result of these investigations during the fiscal year 1932 amounted to \$11,492,603.

In addition to the above amounts, the special force of internal revenue agents working under the direction of the Accounts and Collections Unit collected and reported for assessment \$927,422.

The supervisors of accounts and collections submitted 117 reports covering their examinations of the accounts of the various collectors' offices compared with 122 reports submitted during 1931. With the exception of two districts, every collector's office was examined at least once and most of them twice during the year.

least once and most of them twice during the year.

Collectors' Personnel, Equipment, and Space Division.—The Collectors' Personnel, Equipment, and Space Division is charged with the consideration and granting of allowances to collection districts covering the employment of personnel and miscellaneous operating

expenses.

Disbursement Accounting Division.—The Disbursement Accounting Division is charged with the duty of keeping the accounts in connection with expenditures from appropriations made available by Congress for the use of the Internal Revenue Bureau and service. The division is charged also with the responsibility and supervision of the administrative examination required by law of the disbursing accounts of 64 collectors of internal revenue and 38 internal revenue agents in charge, including internal revenue salary payments made by the collector of customs at San Juan, P. R., as well as the administrative audit of miscellaneous vouchers for transportation, equipment, telephone service, rentals, etc., paid from internal revenue funds by the disbursing clerk of the Treasury Department and direct settlements by the General Accounting Office.

The division administratively examined and recorded 1,236 monthly accounts of collectors of internal revenue and internal revenue agents in charge, including internal revenue salary payments made by the collector of customs, San Juan, P. R., together with 46,342 supporting vouchers, in addition to which 2,785 expense vouchers of employees and 8,009 vouchers covering passenger and freight transportation and miscellaneous expenses were audited and passed to the Disbursing Clerk of the Treasury Department and General Accounting Office for

payment.

Office of the General Counsel

The activities of the several divisions of the office of the General

Counsel are shown under their respective titles.

Civil Division.—The Civil Division, in cooperation with the Department of Justice and the various United States attorneys, takes charge of all civil internal revenue cases arising in the Federal district courts, the United States Court of Claims, and the Supreme Court of the District of Columbia, together with a limited number of cases originating in State courts. The Civil Division also has charge of all claims for taxes filed in bankruptcy and receivership cases pending in both Federal and State courts.

The division's major activities during the fiscal year are shown in the following tables:

Civil cases received and disposed of during the fiscal year 1932 1

Cases	Pending July 1, 1931	Received during year	Closed 'during year	Pending July 1, 1932
In court. For suit by the United States. Lien cases in court.  Total	3, 069	862	968	2, 963
	210	157	182	185
	637	831	500	968
	3, 916	1,850	1, 650	4, 116

<sup>&</sup>lt;sup>1</sup> Excludes bankruptcy, receivership, insolvency, compromise and liquor cases.

Civil cases pending in courts July 1, 1931 and 1932 1

Courts	July 1, 1931	July 1, 1932
District courts Circuit Courts of Appeals. Court of Claims Supreme Court State courts and miscellaneous Pending payment of judgment claims.	2, 029 115 769 16 58 82	2, 009 115 737 21 21 60
Total	3, 069	2, 963

<sup>1</sup> Excludes bankruptcy, receivership, insolvency, compromise and liquor cases.

Offers in compromise of pending suits received during the year numbered 95. Compromise offers disposed of, including those pending at the beginning of the fiscal year, numbered 64, of which 38 were accepted and 26 were rejected. The total amount of taxes sought to be recovered in cases finally compromised was \$2,125,416.72 and the sum of \$517,382.46 was secured.

The number of cases tried and decided during the fiscal year is shown in the following table. It will be observed that the number of decisions exceeds the number of cases tried. This discrepancy is due to the fact that a case may be tried in one year but not decided until a subsequent year.

Tax cases tried and decided by the Federal courts during the fiscal year 1932

		Cases decided			
Court	Cases tried	For Govern- ment	Against Govern- ment	Partly for Gov- ernment and partly against Govern- ment	Total
District courts	236 57 107	148 72 84 12	77 14 20 7	15 7 8	240 93 112 19
Total	413	316	118	30	464

The work of the division for the fiscal year 1932, in bankruptcy and receivership cases, is summarized as follows:

Bankruptcy and receivership cases closed during the fiscal year 1932

	Cases	Number
Pending July 1, 1931		1, 355 1, 266
Closed during year		752

In the 752 cases closed relating to bankruptcy and receivership, claims were filed in the amount of \$5,901,008.76, and \$890,487.32 was collected.

Interpretative Division.—An important feature of the work of the Interpretative Division during the fiscal year 1932 was in connection with proposed revenue legislation which resulted in the revenue act About the middle of March, when Congress had a general manufacturers' excise tax under consideration and also amendments to the provisions of the existing laws relating to income tax and estate and gift taxes, it was necessary that much preliminary work be done for carrying such legislation into execution promptly in the event it should become a law. With that end in view, attorneys from this division were detailed to work out plans with the Miscellaneous Tax Unit and the Income Tax Unit of the bureau. The progress of the proposed legislation was carefully observed and a study made of the various provisions of suggested legislation. Outlines were drawn of regulations which would be necessary for the administration of a general manufacturers' excise tax law.

When it became apparent that a general manufacturers' excise tax would not be enacted but that, instead, a measure would be passed providing selective taxes on sales and on the use of facilities, representatives of this division, as a result of their study of the proposed legislation, made suggestions for the elimination of inconsistencies and for such provisions as would facilitate the administration of the law. During the same period regulations were being prepared with respect to the income tax, estate and gift taxes, and other tax legislation proposed, for the purpose of keeping this work current. This, of course, necessitated a continuous study of the various provisions of the proposed legislation during its consideration by the committees in charge of the measures and also while those provisions were debated

in both legislative houses.

In connection with the preparation of regulations and during the time when the various legislative proposals were under consideration in Congress, representatives of this division, in cooperation with the Miscellaneous Tax Unit and the Income Tax Unit, conferred with representatives of manufacturers' associations, associations of dealers, producers, and others interested with a view to the study of questions bearing upon the effective and equitable administration of the laws and the possible need for remedial legislation.

As the result of a study of such proposed legislation in the light of previous revenue acts, court decisions, and rulings of the department,

some of the regulations relating to miscellaneous taxes were made available before the effective date of the various provisions of the revenue act of 1932 dealing with such taxes, and the preparation of

regulations relating to other taxes was materially expedited.

Review Division.—The Review Division reviews cases involving refunds, credits, and abatements of internal revenue taxes. Public decisions are prepared in accordance with Treasury Decision 4264 in all cases where the overassessments exceed \$20,000. In cases involving credits and/or refunds in excess of \$75,000, reports to the Joint Congressional Committee on Internal Revenue Taxation are also prepared, as required by section 710 of the revenue act of 1928. class of cases reported to the Joint Congressional Committee includes those in which consideration of appeals by the Special Advisory Committee or by the Appeals Division has resulted in stipulations before the Board of Tax Appeals of refunds and/or credits in excess of \$75,000. While this division has maintained no force devoted regularly to the original disposition of cases it has, during the fiscal year 1932, become more active with respect to such cases through participation with other bureau agencies in their efforts to reach final adjustments, particularly in old cases.

There were 2,065 overassessment cases disposed of during the year, including certificates allowing reductions in tax aggregating \$173,341,019.53. Adjustments made by this division in 140 of these cases totaled \$4,875,252.18. Some of the principles involved in these adjustments also affected the disposition of other cases pending else-

where in the bureau.

Public decisions under Treasury Decision 4264 were promulgated in 1,489 cases, and in 100 cases memoranda were submitted to the Joint Congressional Committee under the provisions of section 710 of the revenue act of 1928.

As heretofore this division has regularly afforded conferences in cases in which issues appeared to require action contrary to the

taxpaver's contentions.

Appeals Division.—This division has immediate charge for the commissioner of all cases brought before the United States Board of Tax Appeals, including those in which appeals are taken from decisions of the board to the appellate courts. Taxpayers have filed with the board petitions for the redetermination of about one-third of the number of deficiencies proposed in 60-day letters. Approximately 54 per cent of the cases closed before the board have been settled by agreement. During this fiscal year 7,618 cases were filed with the board, while 8,382 were disposed of. At the close of the year 20,469 cases, involving proposed deficiencies aggregating \$707,265,709.56, were undetermined. Of this number, 816 were in the appellate courts.

Forty-four field division hearings in 29 cities were held during the year by the Board of Tax Appeals. The commissioner was represented at these hearings by attorneys from the Appeals Division.

Cases filed with and closed before the Board of Tax Appeals during the fiscal years 1931 and 1932

	1931		1932		
Cases	Number	Amount	Number	Amount	
Pending at beginning of yearFiled and reopened during year	16, 035 11, 726	\$596, 715, 402. 66 247, 215, 655. 41	21, 233 7, 618	\$706, 142, 422, 99 184, 281, 526, 75	
Total to be disposed of	27, 761	843, 931, 058. 07	28, 851	890, 423, 949. 74	
Closed during year: By dismissal, etc. By decision on merits. By agreed settlement	849 1, 329 4, 350		1, 532 1, 143 5, 707		
Total	6, 528	137, 788, 635. 08	8, 382	183, 158, 240. 18	
Pending at close of year	21, 233	706, 142, 422. 99	20, 469	707, 265, 709. 56	

Penal Division.—The Penal Division, in cooperation with the Department of Justice and the various United States attorneys, passes upon criminal internal revenue cases; prepares opinions on liability for percentage penalties for fraud, negligence, or delinquency; and on acceptance or rejection of offers in compromise of tax cases in which such questions are involved. The division also prepares opinions interpreting or construing percentage penalty and criminal statutes, and opinions on all questions of law involved in a case where there is also a question of percentage penalty or crime. The division also passes upon questions as to whether cases that have been closed by agreement under section 606 of the revenue act of 1928, and similar provisions of the other revenue acts, should be reopened because of "fraud or malfeasance, or misrepresentation of a material fact," and informers' reward claims under section 3463 of the Revised Statutes.

The following table shows the work of the division during the last two fiscal years:

Cases received and disposed of by the Penal Division during the fiscal years 1931 and 1932

	Cases	•	1931	1932
Pending at beginning of year			1, 134 2, 546	1, 154 1, 552
Total to be disposed of				2, 706 1, 773
Pending at end of year			1, 154	£33

Special effort was made finally to dispose of the older cases, both those which had been in the division longest and those involving the earlier tax years. This effort has been successful, and a considerable number of the older cases have now been closed.

On April 11, 1932, the United States Supreme Court, in the case of the United States v. William R. Scharton, 285 U. S. 518, construed section 1110 (a) of the revenue act of 1926 as providing a 3-year statute of limitations on indictments, under section 1114 (b) of that

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act, charging taxpayers with attempting to evade income taxes. It had been the position of the Government, and of some of the lower courts, that criminal proceedings on such a charge might be instituted at any time within six years after commission of the offense. This decision disposed of the question of criminal prosecution in 24.7 per cent of the cases that were then being held open in the Penal Division pending trial, or presentation to grand juries, or consideration as to reference to United States attorneys for prosecution. Section 1110 of the 1926 act has now been amended by section 1108 of the revenue act of 1932, enacted June 6, 1932, to provide clearly and specifically a 6-year statute of limitations, not only where the charge is attempting to evade or defeat tax but also as to certain other offenses against the internal revenue laws.

Administrative Division.—The activities of the Administrative Division include the review of offers in compromise and the holding of conferences on difficult and complicated or protested cases. The division is charged with the supervision of the personnel, library, manuscripts, mail, and records; and devises and inaugurates methods of procedure, assembles and reviews efficiency ratings, interviews applicants, and performs other varied and miscellaneous duties per-

taining to the work of the General Counsel's office.

The Compromise Section was transferred from the Civil Division and made a part of the Administrative Division as of July 1, 1931. This section passes upon compromise offers of income and miscellaneous taxes, except criminal or fraud cases, and recommends to the commissioner acceptance or rejection of interest and penalty cases prepared in the income and miscellaneous tax units.

The volume of work of the Administrative Division is summarized

in the following table:

Cases received and disposed of by the Administrative Division during the fiscal years
1931 and 1932

Cases	1931	1932
Pending at beginning of year Received during year	905 17, 113	1, 307 12, 633
Total to be disposed of		13, 940 12, 708
Pending at end of year	1, 307	1, 232

There were 1,966 cases closed involving insolvent taxpayers. Offers in compromise were accepted in 1,116 cases in the sum of \$3,886,706.96 for assessments aggregating \$11,328,077.07; in 775 cases offers in compromise were rejected. Seventy-five cases were disposed of by transfer or otherwise. There were 349 cases closed involving claims against estates, assignments and miscellaneous cases. Claims were filed in the aggregate amount of \$1,428,246.06, and the sum of \$795,122.27 was collected.

### MINT BUREAU

### Institutions of the mint service

During the fiscal year 1932, 10 mint service institutions were in operation; coinage mints at Philadelphia, San Francisco, and Denver; assay office at New York City, which makes large sales of fine-gold bars; mints at New Orleans and Carson City conducted as assay offices; and assay offices at Boise, Helena, Seattle, and Salt Lake City. The six last-named institutions are, in effect, bullion-purchasing agencies for the large institutions and also serve the public by making assays of ores and bullion. Electrolytic refineries are operated at the New York, Denver, and San Francisco institutions.

### Coinage

During the past fiscal year the number of coins executed was again very small, 26,801,500 domestic coins having been made with a total face value of \$111,999,580. The value of the gold coinage amounted to \$111,015,000; silver coinage, \$803,000; and nickel and bronze coinage, \$181,580.

Coins executed for foreign governments totaled 9,532,316 pieces of silver and nickel, all made at the Philadelphia Mint, as compared with 2,355,120 pieces of gold and silver made during the prior year.

Total domestic and foreign coinage executed amounted to 36,333,816 pieces in 1932, as compared with 100,591,620 in 1931.

### Bullion deposits

The number of bullion deposits during the fiscal year increased to 54,105 from last year's 36,098. Each of these deposits must be separately melted, assayed, computed, etc. Many small parcels were received from individual placer miners, doubtless thus working while more remunerative employment is unavailable; and many more small parcels of secondary materials (old jewelry, plated ware, etc.) were received for monetary use. These increased deposits are continuing in the current fiscal year and promise to reach new high records. Very greatly increased gold imports arrived at the San Francisco Mint.

# Gold and silver operations

Gold acquired by the Government at the mint service institutions during the fiscal year 1932 totaled \$413,057,073.88; United States gold coin received by the mints for recoinage amounted to \$2,945,294.55; transfers of gold between mint offices totaled \$11,692,940.68; the aggregate amount of gold received by the mint service institutions during the fiscal year 1932 was \$427,695,309.11, which compares with \$224,713,639.03 during the prior year.

Receipts of purchased silver during the fiscal year totaled 1,051,-030.55 fine ounces, the average cost of which was 28.71 cents per ounce, the total cost being \$301,737.75. Silver received in exchange for bars bearing the Government stamp totaled 1,578,487.34 fine ounces: United States silver coin received for recoinage totaled 4,937,147.47 fine ounces, the recoinage value being \$6,825,156.35; silver deposited in trust by other governments totaled 3,259,843.03

fine ounces; and transfers between mint service offices totaled 735,-841.89 fine ounces, making the aggregate quantity of silver received by the mint service offices during the fiscal year 11,562,350.28 fine ounces, as compared with 7,851,899.24 ounces during the prior year.

The New York market price of silver during the fiscal year averaged \$0.29404; the lowest price was \$0.269375, on June 30, 1932; and the highest price, \$0.375625, on November 10, 1931.

# Refineries

The refineries at the San Francisco and Denver Mints produced 1,602,238 fine ounces (54.9 tons) of electrolytically refined gold during the fiscal year, which compares with 1,365,444 fine ounces (46.8 tons) in the prior fiscal year; and 1,855,387 fine ounces of electrolytically refined silver (63.6 tons), which compares with 1,811,491 fine ounces (62.1 tons) in the prior year. The New York electrolytic refinery did not operate during the year.

The stock of gold and silver in unrefined bullion increased during the fiscal year by about 136 tons to 665 tons, as compared with the prior

year's increase of about 89 tons.

### New design coin

A new design for the quarter dollar was authorized by the act of March 4, 1931, as an incident of the bicentennial celebration of the birth of George Washington. A portrait head of Washington is the principal feature of the design, which is by the sculptor John Flanagan. On the reverse is an eagle with wings spread, standing on a bundle of arrows; and beneath, two olive branches are shown. Inscriptions are those required by law.

# Washington bicentennial medal

The Washington bicentennial medal, authorized by the act of February 23, 1931, which provides for commemorating the two-hundredth anniversary of the birth of George Washington, was executed at the Philadelphia Mint. The portrait bust of George Washington is in military uniform, and a shield bearing his coat of arms separates the years 1732–1932. On the reverse appears a full-length figure symbolizing liberty standing with arms outstretched on the prow of the ship of state, a torch in the right hand and a sword in the left; above the figure is an eagle with wings spread, and 13 stars scattered in the field. The inscription on the obverse is "Washington"; on the reverse, "Proclaim liberty throughout all the land." The design is by Laura Gardin Fraser, sculptor.

# Housing

The new building for the New York assay office was practically ready for occupancy at the end of the fiscal year. It is located on the East River water front at Old Slip, South, and Front Streets, about six blocks from the old Wall Street site which has been sold by the Government. It covers an area of about 195 by 142 feet, is five stories in height, with much greater floor area than the old building provided.

The Seattle assay office moved, in February, 1932, from the rented building at 617 Ninth Avenue which it had occupied since the office

was established in 1898, to its quarters on the top floor of the new immigration station and assay office building at Fifth Avenue South and Airport Way. The entire top floor was specially arranged for the

assay office.

The old Mint Building at New Orleans was vacated by the New Orleans Mint (operated as an assay office only) in June, 1931. Much smaller but adequate quarters were made available in the Custom House, where the mint is now located.

The Boise assay office is soon to occupy quarters specially arranged

for it in a new Federal building.

### Gold and silver in the United States

Stock of coin and monetary bullion.—On June 30, 1932, the estimated stock of domestic coin in the United States was \$2,765,212,687, of which \$1,793,828,454 was gold, \$540,007,911 standard silver dollars, \$304,882,996 subsidiary silver coin, and \$126,493,326 minor coin.

The stock of gold bullion in the mints, assay offices, and Federal reserve banks on the same date was valued at \$2,124,767,363, a decrease during the year of \$1,132,720,046; the stock of silver bullion was 21,721,223.09 fine ounces, an increase of 5,397,519.59 fine ounces.

Production of gold and silver.—Domestic gold production during the calendar year 1931 was \$49,527,200, as compared with \$47,247,600 in 1930. The output was about 49 per cent of that for the record year

1915, when the total was \$101,035,700.

Domestic silver production during 1931 totaled 30,932,050 ounces, valued at \$8,970,294. This compares with 50,748,127 ounces, valued at \$19,538,029, for 1930, and with the record production of 74,961,075

fine ounces, valued at \$37,397,300, for 1915.

Industrial consumption of gold and silver.—Gold consumption in the industrial arts during the calendar year 1931 is estimated at \$29,157,865, of which \$5,930,780 was new material. Silver used in the arts is estimated at 33,682,119 fine ounces, of which 24,335,838 fine ounces was new material. As compared with the prior year, silver consumption was about 2,700,000 ounces less and gold consumption about \$13,500,000 less.

Net import and export of domestic gold coin.—The net import of domestic gold coin during the fiscal year, according to statistics compiled by the Bureau of Foreign and Domestic Commerce, was \$32,675,722; during the prior fiscal year there was net import of \$213,742,550. During the 18 fiscal years 1915–1932, since the opening of the World War, there has been a net export of \$776,210,798 of domestic gold coin; since 1870 the net export has been \$1,653,859,862.

# Appropriations, expenses, income, etc.

Appropriations available for the mint service during the fiscal year 1932 totaled \$1,731,920, and reimbursements to appropriations for services rendered amounted to \$102,324.15, making a total of \$1,834,244.15.

Expenses amounted to \$1,552,048.70, of which \$1,543,209.26 was chargeable to appropriations and \$8,839.44 chargeable to income.

The income realized by the Treasury from the mint service aggregated \$1,010,838.26, of which \$402,421.54 was seigniorage. The

seigniorage on subsidiary silver coin was \$276,133.38; on nickel coin, \$27,822.44; and on bronze coin, \$98,465.72.

The number and value of deposits, transfers, gross income, and expenses for the fiscal year 1932, and the number of employees on June 30, 1932, at each institution are shown in the following table:

Deposits of gold and silver, income, expenses, and employees, by institutions, fiscal year 1932

Institutions	Num- ber of deposits of gold and silver	Num- ber of mint service trans- fers	Coinage value of gold and silver received	Gross income	Gross expense	Excess of income (+) or of expenses (-)	Em- ployees June 30, 1932
Philadelphia San Francisco Denver New York City New Orleans Carson City Boise Helena Seattle Salt Lake City	12, 399 15, 899 3, 811 15, 105 704 612 668 556 2, 228 89	490 1,317 96 131	\$14, 332, 531, 19 222, 634, 088, 19 14, 848, 848, 28 174, 970, 737, 47 463, 770, 31 173, 778, 42 253, 340, 89 137, 434, 85 10, 310, 558, 67 30, 446, 43	\$452, 956. 36 196, 399. 31 98, 873. 28 253, 944. 67 1, 220. 86 809. 68 1, 563. 21 1, 319. 79 4, 991. 27 578. 86	\$615, 096. 24 246, 390. 37 195, 399. 04 382, 449. 85 13, 619. 65 6, 298. 74 7, 976. 86 6, 722. 62 33, 447. 73 4, 401. 37	-\$162, 139. 88 -48, 991. 06 -96, 525. 76 -128, 505. 18 -12, 398. 79 -5, 489. 06 -6, 413. 65 -5, 402. 83 -28, 456. 46 -3, 822. 51	248 95 79 113 5 3 4 3 9
TotalBureau of the Mint.	52,071	2,034	438, 155, 534. 70	1, 012, 657. 29	1, 511, 802. 47 42, 065. 26	-499, 145, 18 -42, 065, 26	561 13
Grand total	52, 071	2, 034	438, 155, 534. 70	1, 012, 657. 29	1, 553, 867. 73	-541, 210. 44	574
Prior fiscal year	34,807	1, 291	236, 072, 559. 17	1, 633, 157. 17	1, 567, 330. 73	+65, 826. 44	612

#### BUREAU OF NARCOTICS

#### Activities

Following the policy of the previous year the activities of the bureau have been directed mainly toward the apprehension of the major law violators in an endeavor to eliminate the sources of supply of narcotic drugs and the main channels through which such drugs are illicitly distributed, as well as to exercise control of the legitimate manufacture and distribution of drugs for medical purposes.

In the pursuit of these objects, close cooperation has continued between the Bureau of Narcotics and the Bureau of Customs, supplemented by the arrangements for the international exchange of information relating to illicit shipments proceeding from one country to another.

Very satisfactory progress has been made in a number of districts in developing the cooperation of State, county, and municipal authorities in dealing with minor violators under local laws and in providing for the institutional treatment of addicts within their respective jurisdictions. The special representative of the Bureau of Narcotics continued to visit officers of the several State licensing boards and the officers of many of the State medical associations to solicit cooperation in the matter of revocation or suspension of licenses to practice medicine, dentistry, or pharmacy with respect to those licentiates who have been convicted of violating the Harrison narcotic law or who were suspected of being narcotic drug addicts.

The Bureau of Narcotics also continued to cooperate with the Conference of Commissioners on Uniform State Laws by submitting

suggestions and recommendations to that organization with respect to a draft of a uniform State narcotic law which is being prepared by the conference. A final draft is expected to be ready for submission

to the legislatures of the several States in the near future.

The unusual success in detecting and confiscating illicit shipments of narcotic drugs during the previous year so effectively discouraged attempts at smuggling that the supply of drugs available to the addict and illicit peddler has been materially limited. As a consequence there has been a noticeable increase in the robbing of legitimate stocks and the forging of order forms and prescriptions to procure

supplies of drugs.

The reduced attempts at smuggling and the limited supply of drugs available to the addict are reflected in the statistics of seizures of drugs in the illicit traffic during the year. Narcotic drugs seized at ports or border points amounted to 15,801 ounces as compared with 66,674 ounces during the previous year. Narcotic drugs seized or purchased as evidence from illicit sources by Federal narcotic enforcement officers amounted to 8,334 ounces as compared with 41,622 ounces during the previous year. This decrease in the supply of drugs in the illicit market is also due, in part, to the effective cooperation of certain European governments in limiting the manufacture of drugs.

The bureau has continued to receive the cooperation of the Division of Mental Hygiene in the United States Public Health Service in determining quantities of crude drugs to be permitted importation into the United States, and with reference to other matters connected

with narcotic law enforcement.

The following table shows the number of cases of violation, by registered and nonregistered persons, of the narcotic laws and of the act of January 17, 1914, which regulates the manufacture of smoking opium; and the cases disposed of during the year.

Violations of the narcotic laws and the cases disposed of during the fiscal year 1932

Cases	Under narcotic laws other than the act of Jan. 17, 1914		Under act of
	Register- ed per- sons	Nonreg- istered persons	Jan. 17, 1914
Pending July 1, 1931 Reported during 1932	469 703	1, 824 4, 398	16 7
Total to be disposed of	1, 172	6, 222	23
Convicted	104 12 174 407	2, 944 124 7 1, 602	14
Total disposed of	697	4, 677	14
Pending June 30, 1932	475	1, 545	9

Includes 10 cases involving tax liability which were closed on payment of taxes and penalties.

One hundred and nine aliens were ordered deported during the year for violation of or conspiracy to violate narcotic laws and the cases of 163 persons reported to the Department of Labor for such offenses

were pending at the close of the year.

Fines imposed during the year for violations of the narcotic laws amounted to \$151,253.52. There were 171 cases compromised, resulting in payment into the Treasury of \$20,007.50.

### Extent and trend of narcotic traffic

On June 30, 1932, there were 331,063 registrations under the Harrison narcotic law, as amended, 253 as importers and manufacturers, 1,523 as wholesale dealers, 52,539 as retail dealers, 148,556 as practitioners, and 128,192 as dealers in and manufacturers of untaxed narcotic preparations, the latter number including registrants not required to pay occupational tax in this special classification by reason of paying another occupational tax under the act.

During the year 145,458.33 pounds of opium were imported as compared with importations of 134,092.75 pounds during the previous year, or an increase of 11,365.58 pounds. Importations of coca leaves for medicinal purposes amounted to 223,388.70 pounds as compared with importations of 221,997.50 pounds during the pre-

vious year, or an increase of 1,391.20 pounds.

A further quantity of 98,695 pounds of coca leaves was imported for purposes other than medicinal, that is to say, for manufacture of decocainized coca extracts as provided by section 6 of the act of June 14, 1930.

Exports of narcotic drugs of all kinds amounted to 3,536 ounces in 1931 and 4,402 ounces in 1932, or an increase of 866 ounces. The drugs exported during 1932 involved 46,963 taxable ounces of products.

The net quantity of pure drugs of all kinds sold to domestic purchasers by manufacturers amounted to 350,932 ounces as compared with sales of 382,857 ounces of such drugs during the previous year. The drugs thus sold to domestic purchasers involved 3,881,895 taxable

ounces of products.

The control of the legal importation, manufacture, and distribution of narcotic drugs continued to be reasonably effectual. The quantity of drugs of domestic manufacture which was diverted to illicit use remained comparatively negligible, notwithstanding the tendency toward petty diversions through the robbing of stocks and the forging of order forms. While smuggling and the subsequent selling of opium, morphine, heroin, and cocaine continued to present the principal enforcement problem, the bureau, as previously stated, also continued its efforts to secure an efficient degree of State cooperation to supplement the Federal enforcement activities hereinbefore outlined.

#### Personnel

The personnel of the Bureau of Narcotics on July 1, 1931, consisted of 105 employees on the bureau roll and 323 employees on the field roll, a total of 428 employees. At the close of the fiscal year there were 105 employees on the bureau roll and 320 employees on the field roll, a total of 425 employees.

#### PERSONNEL CLASSIFICATION OFFICER

### Appeals and classification sheets

The total number of classification sheets handled by the personnel classification officer during the fiscal year 1932 was 20 per cent less than the number acted on during the previous year. The number of individual appeals presented for change in grade was approximately

55 per cent less than during the previous fiscal year.

The decrease in the number of classification sheets handled was due primarily to the President's request that no promotions be made, as well as to the fact that only absolutely necessary vacancies were filled. Also, the survey of the Bureau of Internal Revenue undertaken by the Personnel Classification Board was practically completed at the close of the fiscal year 1931, and the personnel of the Supervising Architect's Office had about reached its peak by that time.

The following table presents a summary of the appeals acted on

during the year:

Appeals	Num of app		Numl of pers involv	ons
Carried over from fiscal year 1931. Presented during fiscal year 1932: Individual. Group.  Total to be disposed of	124	84 132 216	124 83	154 207 361
Approved:	21 29	32	33 21 	54
Canceled: 1931. 1932. Total acted on— 1931.	43	9	12 6 84	165
1932	108	151 65	70 54	237 124

# Efficiency ratings

The total number of employees rated as of May 15, 1932, was 8,902 and the average for the entire department was 88.13 per cent.

Special investigation was made of every case where the efficiency rating given the employee would involve a reduction in salary, a reduction in grade, or dismissal, under the rules as laid down.

#### PUBLIC DEBT SERVICE

# Division of Loans and Currency

This division is the active agent of the Secretary for the issue of all public debt obligations of the United States and for conducting transactions in such obligations after issue. It is also responsible for the

issue of bonds or other obligations of Puerto Rico and the Philippine Islands, for which the Treasury Department acts as fiscal agent. The division undertakes the safe-keeping of public debt and insular loan securities for certain Government offices. It also counts and delivers to the Destruction Committee United States currency cancelled as unfit and mutilated paper (spoilage, etc.) received from the Division of Paper Custody and the Bureau of Engraving and Printing.

Issue and retirement of securities.—The following is a summary of the activities during the fiscal year in connection with the issue and retirement of securities conducted through this division. Complete details of all transactions in public debt securities are presented in formal statements elsewhere in the report.

Issues, retirements, and transactions in stock of United States securities during the fiscal year 1932

	[Par value]		
	Registered	Nonregistered	Total
ISSUES			·.
Stock shipments to Federal reserve banks: For exchange transactions. Allotment for original issue Original issue by the division. Securities issued on exchange.	<sup>2</sup> \$2, 120, 226, 670. 00 789, 647, 980. 00	\$3, 777, 349, 600, 00 1 14, 159, 365, 900, 00 11, 284, 860, 00 53, 115, 490, 00	\$3, 777, 349, 600. 00 14, 159, 365, 900. 00 2, 131, 511, 530. 00 842, 763, 470. 00
Total securities issued and shipped	2, 909, 874, 650. 00	18, 001, 115, 850. 00	20, 910, 990, 500. 00
RETIREMENTS		,	
Securities retired on exchange. Securities cleared for redemption. Securities retired on other accounts (i. e.,	420, 429, 790. 00 2 2, 082, 258, 805. 00	422, 333, 680. 00 1, 694, 398. 75	842, 763, 470. 00 2, 083, 953, 203. 75
claims, credit, and exchange authorization retirements)	407, 407, 925. 00	30, 855. 00	407, 438, 780. 00
Total securities retired	2, 910, 096, 520. 00	424, 058, 933. 75	3, 334, 155, 453. 75
STOCK ACTIVITIES			
Securities received from Bureau of Engraving and Printing. Securities restored to stock by Federal reserve	2 2, 955, 306, 840. 00	19, 383, 046, 600. 00	22, 338, 353, 440. 00
banks		44, 776, 550. 00	44, 776, 550. 00
Treasury: Securities Detached matured coupons (15,914,775	4, 747, 240. 00	660, 890, 850. 00	665, 638, 090. 00
pieces)	i	432, 512, 234. 74	432, 512, 234, 74

Includes Treasury bills available for either original issue or exchange, amounting to \$6,847,416,000.
 Includes special 1-day certificates of indebtedness amounting to \$1,656,000,000.

Individual registered accounts activities.—In connection with public debt registered issues, individual accounts are maintained and interest is paid periodically in the form of checks. The accounts open on June 30, 1932, were as follows:

	Number of accounts	Principal
Interest-bearing loans: Pre-war loans Liberty and Treasury loans Treasury notes and certificates of indebtedness	19, 864 867, 598 13	\$767, 891, 720 2, 345, 387, 300 308, 970, 000
Total interest-bearing loans	887, 475 5, 931	3, 422, 249, 020 1, 204, 680
Total open accounts	893, 406	3, 423, 453, 700

There were 89,105 individual accounts closed for registered Liberty bonds, Victory notes, and Treasury bonds, and 28,559 accounts were decreased, representing the retirement of securities amounting to \$512,097,000 par value. In connection with the same loans, 96,845 new accounts amounting to \$482,103,350 principal were opened. Thirty-four thousand five hundred and eighty changes of address for the mailing of interest checks were made on the registered accounts

Interest on registered Liberty and Treasury bonds was paid on due dates by means of 1,719,750 checks, amounting to \$94,569,434.96. On registered securities of the pre-war loans, 47,049 checks for \$15,866,207.50 were issued and there was certified to the Treasurer interest payable amounting to \$8,102,963.09 on registered Treasury notes and certificates of indebtedness. There were received from the Bureau of Engraving and Printing 1,842,650 checks as stock, and there were cancelled and delivered to the Destruction Committee stock consisting of 202,062 checks.

Claims.—Claims for relief on account of lost, stolen, destroyed, and mutilated securities handled by the division during the fiscal year were as follows:

	Number of claims	Number of secu- rities (pieces)	Par amount of securities
Received	2, 966	9, 144	\$832, 041. 61
Settled by— Reissue or redemption of securities Recovery of securities Disallowance of claims. Other disposition 1	1, 852 613 67 146	4, 781 1, 253 273 559	277, 340. 61 515, 265. 00 21, 540. 00 2, 795. 00
Total settled	2, 678	6, 866	816, 940. 61

<sup>1</sup> War savings cases sent to Surrenders Section for settlement because of question of ownership.

Safe-keeping of securities.—At the beginning of the year there were securities amounting to \$345,743,150 in safe-keeping for various Government offices, against which formal audited receipts were outstanding. Throughout the year securities amounting to \$622,319,400 were received for safe-keeping and receipts therefor issued, and securities amounting to \$605,066,300 were delivered from safe-keeping upon the surrender of outstanding receipts, leaving a balance of securities amounting to \$362,996,250 in safe-keeping June 30, 1932.

Mutilated paper and redeemed currency.—Mutilated paper verified and delivered to the Destruction Committee consisted of 21,706,953 sheets and coupons, of which 20,655,099 sheets and coupons were received from the Bureau of Engraving and Printing and 1,051,854 sheets from the Division of Paper Custody.

Redeemed currency counted and delivered to the Destruction Committee during the year amounted to 690,393,302 pieces, representing \$1,245,621,854.44, detailed as follows:

Number of pieces and amount of redeemed currency delivered to the Destruction Committee during the fiscal year 1932

Currency retired from circulation as unfit	Number of pieces	Face value
United States notes. Silver certificates. Gold certificates. Treasury notes Fractional currency Total	2, 026, 609 2, 396 6, 073	\$6, 856, 231. 00 6, 212, 987. 00 49, 338, 800. 00 17, 100. 00 1, 354. 44
NEW SERIES United States notes. Silver certificates <sup>1</sup> . Gold certificates.	73, 431, 520 586, 383, 939 21, 317, 650	306, 851, 419. 00 586, 378, 113. 00 289, 965, 850. 00
TotalGrand total		1, 183, 195, 382. 00 1, 245, 621, 854. 44

<sup>1</sup> Slight excess of pieces is due to redemption of exact half notes at half value.

Publicity.—The division maintains a mailing list, in addition to its list of holders of registered securities, for the purpose of placing new public debt offerings, notices of redemption, and such matters before the public. Approximately 320,000 printed circulars were distributed to the public during the year by this means.

# Register of the Treasury

The Register of the Treasury performs the final audit and has custody of all retired Federal securities, including interest coupons, together with the securities of the insular possessions. All public debt securities redeemed by the Treasurer of the United States must be finally audited by the Register and certification thereof made to the Comptroller General before credit is extended to the Treasurer for amounts expended. The Register also establishes credits due the Federal reserve banks and the Division of Loans and Currency for securities forwarded by them for retirement on account of exchanges, replacements, transfer of registration, etc.

The following comparative statement sets forth, by class of security, the total number of documents, together with the face value thereof, which were received, examined, and filed in the Register's office during

the fiscal years 1931 and 1932:

Securities received, examined, and filed in the Register's office during the fiscal years 1931 and 1932

	1301 4114	1802		
Class of security	1931		1932	
Class of security	Pieces	Amount	Pieces	Amount
REDEEMED Bearer				
United States securities: Pre-war loans. Liberty loans. Treasury bonds. Treasury notes. Certificates of indebtedness. Treasury bills. Treasury (war) savings securities. Interest coupons.	256, 868	\$5, 470. 00 3, 966, 800. 00 1, 000. 00 1, 141, 491, 950. 00 1, 431, 579, 200. 00 771, 149, 000. 00 404, 044. 03 449, 159, 752. 86	142 21, 926 6, 196 110, 523 103, 802 40, 933 200, 735 16, 175, 976	\$10, 210. 00 2, 541, 700. 00 94, 269, 550. 00 475, 527, 650. 00 2, 106, 251, 550. 00 2, 150, 724, 000. 00 320, 473. 08 469, 077, 116. 99
Total	17, 956, 913	3, 797, 757, 216. 89	16, 660, 233	5, 298, 722, 250. 07
Registered United States securities: Pre-war loans. Liberty loans. Treasury notes. Certificates of indebtedness. Treasury (war) savings securities. Interest checks (Liberty loans)	! <u>4</u> 100 l	66, 880, 00 938, 250, 00 904, 507, 000, 00 1, 675, 700, 000, 00 611, 555, 98 4, 24	1, 950 1, 836 108 923 12, 971	497, 580. 00 389, 400. 00 14, 542, 000. 00 2, 066, 100, 000. 00 412, 281. 20
Total	22, 631	2, 581, 823, 690. 22	17, 788	2, 081, 941, 261. 20
Total redeemed	17, 979, 544	6, 379, 580, 907. 11	16, 678, 021	7, 380, 663, 511. 27
RETIRED ON ACCOUNT OF EXCHANGES FOR OTHER SECURITIES, ETC.  Bearer				
United States securities:		,		
Pre-war loans. Liberty loans. Treasury bonds. Treasury notes. First 314 per cent Liberty loan interim	1, 304 1, 019, 218 90, 399 70, 039	1, 004, 480. 00 923, 039, 850. 00 499, 552, 800. 00 449, 605, 950. 00	1, 557 794, 094 204, 004 41, 477	1, 036, 290. 00 1, 800, 010, 500. 00 1, 141, 794, 100. 00 552, 968, 900. 00
certificates  Certificates of indebtedness  Treasury bills  Treasury (war) savings securities  Securities not affecting public debt, in-	80, 636 530 —1	8, 450. 00 1, 339, 425, 000. 00 21, 806, 000. 00 -5. 00	53 108, 632 7, 534	5, 400. 00 1, 849, 716, 300. 00 402, 645, 000. 00
sular possessions loans	5, 985	5, 985, 000. 00	635	635, 000. 00
Total	1, 268, 153	3, 240, 427, 525. 00	1, 157, 986	5, 748, 811, 490. 00
Registered United States securities: Pre-war loans. Liberty loans. Treasury bonds. Tresury notes. Certificates of indebtedness.	14, 060 205, 998 13, 336 18	80, 686, 710. 00 428, 444, 650. 00 157, 637, 550. 00 512, 513, 000. 00 122, 500, 000. 00	39, 071 191, 653 18, 577 6 37	144, 320, 790. 00 369, 715, 450. 00 141, 992, 150. 00 18, 564, 000. 00 149, 000, 000. 00
Securities not affecting public debt, in-	_6	-30.00	-32	-160.00
sular possessions loans	2, 184	4,,283,500.00	1, 971	4, 174, 000.00
Total	235, 594	1, 306, 065, 380. 00	251, 283	827, 766, 230. 00
Total retired on account of ex- changes, etc	1, 503, 747	4, 546, 492, 905. 00	1, 409, 269	6, 576, 577, 720. 00
UNISSUED STOCK RETIRED				
Bearer United States securities: Pre-war loans. Liberty loans. Treasury bonds. Treasury notes. Certificates of indebtedness.	3, 009 30 333, 125	167, 800. 00 245, 000. 00 626, 784, 750. 00 736, 932, 000. 00 310, 549, 000. 00	283 19, 579 4 68, 066	152, 870. 00 14, 984, 700. 00 4, 000. 00 425, 430, 500. 00
Certificates of indeptedness Treasury bills Treasury (war) savings securities Interest coupons Securities not affecting public debt, insular possessions loans.	121, 955 16, 618 7 5, 794, 463	736, 932, 000. 00 310, 549, 000. 00 35. 00 414, 100, 466. 64	134, 052 13, 456 32 16, 637, 358	734, 823, 500, 00 1, 298, 387, 000, 00 160, 00 487, 993, 733, 01 150, 000, 00
Total	6, 269, 207	2, 088, 779, 051. 64	16, 872, 980	2, 961, 926, 213. 01
± V904 =	0, 200, 201	2, 000, 110, 001. 01	=======================================	3, 002, 020, 210. 01

Securities received, examined, and filed in the Register's office during the fiscal years 1931 and 1932—Continued

	1931		1932	
Pieces	Amount	Pieces	Amount	
		·		
115	\$113, 000, 00 494, 500, 00 14, 000, 00	4, 889 227 246 20	\$1, 186, 280. 00 222, 950. 00 1, 191, 650. 00 No value. No value.	
5, 183	24, 099, 000. 00	669 2	2, 335, 000. 00 6, 000. 00	
5, 337	24, 720, 501). 00	6, 073	4, 941, 880. 00	
6, 274, 544	2, 113, 499, 551. 64	16, 879, 053	2, 966, 868, 093. 01	
1, 062, 659 90, 431 552, 150 43 281, 933 29, 111 256, 874 23, 213, 745 5, 985	1, 009, 95). 00 927, 174, 45). 00 499, 798, 80). 00 2, 217, 882, 65). 00 8, 45). 00 3, 507, 936, 20). 00 1, 103, 504, 00). 00 404, 074. 03 863, 260, 21). 50 5, 985, 00). 00	1, 982 835, 599 210, 204 220, 066 53 346, 486 61, 923 200, 767 32, 813, 334 785	1, 199, 370, 00 1, 817, 536, 900, 00 1, 236, 067, 650, 00 1, 453, 926, 800, 00 5, 400, 00 4, 690, 791, 330, 00 3, 851, 756, 000, 00 957, 070, 850, 00 785, 000, 00	
25, 494, 273	9, 126, 963, 793. 53	34, 691, 199	14, 009, 459, 953. 08	
663 313 17, 429 2 7, 367 - 263, 562		45, 910 193, 716 18, 823 1980 12, 939 2, 640 2 275, 144	146, 004, 650, 00 370, 327, 800, 00 143, 183, 800, 00 33, 106, 000, 00 2, 215, 100, 000, 00 412, 121, 20 6, 509, 000, 00 6, 000, 00 2, 914, 649, 371, 20 16, 924, 109, 324, 28	
	115 7  5, 183  5, 337  6, 274, 544  1, 342  1, 062, 659 90, 431 552, 150 281, 933 29, 111 268, 874 23, 213, 745 25, 494, 273  14, 133 210, 312 13, 343 663 313 17, 429 2 7, 367	115 494, 500, 00 14, 000, 00 14, 000, 00 14, 000, 00 00    5, 183 24, 099, 000, 00    5, 337 24, 720, 50), 00    6, 274, 544 2, 113, 499, 551, 64    1, 062, 659 927, 174, 459, 00   90, 431 499, 798, 80), 00   291, 111 256, 874 2, 113, 745 863, 260, 219, 50   29, 111 256, 874 863, 260, 219, 50   23, 213, 745 863, 260, 219, 50   25, 494, 273 9, 126, 963, 793, 53    - 14, 133 80, 866, 590, 00   25, 494, 273 9, 126, 963, 793, 53    - 14, 133 80, 866, 590, 00   25, 494, 273 9, 126, 963, 793, 53    - 14, 133 80, 866, 590, 00   210, 312 13, 343 147, 020, 000, 00   17, 429 17, 429 611, 525, 98   2 7, 367 28, 382, 500, 00    - 263, 562 3, 912, 609, 570, 22	115	

Numerical ledgers are maintained in which are recorded by code the source and various transactions connected with each bearer security functioned in the Register's office, excepting Treasury (war) savings securities. Inquiries from various agencies of the Federal Government and the public involving over 85,000 items were handled during the fiscal year 1932.

# Division of Public Debt Accounts and Audit

This division maintains administrative control accounts for all official transactions in the public debt conducted by the various Treasury offices and the Federal reserve banks as fiscal agents of the

United States, and also for transactions involving paper used for printing public debt securities, United States currency, stamps, etc., and other miscellaneous securities and documents in the Bureau of Engraving and Printing. Numerous administrative audit functions are performed in connection with the foregoing. The division also maintains control accounts for various classes of unissued currency in reserve stocks of the Treasurer of the United States and the Comptroller of the Currency, and conducts administrative examinations and physical audits of such unissued stocks of currency, and of cash balances in custody and collateral securities held in trust in the offices of the Treasurer of the United States.

During the year 137 physical audits were engaged in by a force of 19 auditors and audit clerks regularly assigned to this work, which force was augmented in some of the larger audits by additional auditors and assisted by groups of counters. These audits involved securities, currency, paper, interest checks, etc., amounting to about \$30,000,-000,000 in face value and 100,000,000 in number of pieces.

During the year this division determined and certified credits to the cumulative sinking fund and amounts in the sinking fund available for expenditure from time to time, interest on all classes of public debt securities which became due and payable on their respective interestpayment dates, and the amount of each form of public debt securities and unpaid interest outstanding each month. It prepared estimates of interest to become payable on public debt securities in future fiscal years and expenditures to be made on account of retirements for the sinking fund and other special accounts, and prepared statements showing the accountability of Federal reserve banks for public debt securities for the use of Federal Reserve Board examiners in their periodical examinations of those banks. Numerous data pertaining to public debt transactions for various interested offices and individuals were also compiled.

# Division of Paper Custody

A summary of the operations of the Division of Paper Custody during the fiscal year 1932 is presented in the following tables:

Receipts and issues of distinctive and nondistinctive paper during the fiscal year 1932

	Kind	On hand July 1, 1931	Receipts	Issues	On hand June 30, 1932
reserve notes, series, 12 subjet Bank note paper United States bo Parchment, artif paper	experimental	new Sheets 31, 785, 774 9, 995 4, 579, 395 deed 254, 017 4, 516, 528 ppine 146, 268	Sheets 80, 020, 923 1, 858, 282 179, 010 397, 448	Sheets 92, 884, 672 2, 368, 186 190, 095 3, 017, 080 146, 268 70, 006	Sheets 18, 922, 025 9, 995 4, 069, 491 242, 932 1, 896, 896
Total		41, 308, 728	82, 531, 107	98, 676, 307	25, 163, 528

Federal reserve notes, new series, received and issued during the fiscal year 1932

Federal reserve bank	On hand July 1, 1931	Received	Issued	On hand June 30, 1932
Boston New York Philadelphia Cleveland Richmond Atlanta. Chicago. St. Louis. Minneapolis Kansas City Dallas Şan Francisco.	256, 080, 000 308, 620, 000 179, 860, 000 550, 360, 000 72, 280, 000 76, 740, 000 79, 680, 000	\$158, 820, 000 274, 800, 000 284, 520, 000 16, 440, 000 92, 040, 000 265, 140, 000 151, 200, 000 121, 300, 000 129, 060, 000 91, 200, 000 247, 740, 000 1, 998, 780, 000	\$178, 800, 000 579, 620, 000 212, 600, 000 223, 000, 000 58, 740, 000 36, 900, 000 567, 840, 000 82, 200, 000 68, 620, 000 55, 500, 000 132, 360, 000 2, 232, 080, 000	\$312, 320, 000 519, 980, 000 328, 000, 000 332, 140, 000 235, 900, 000 235, 000, 000 247, 660, 000 141, 280, 000 62, 140, 000 140, 120, 000 155, 780, 000 172, 420, 000

## Destruction Committee

The following table summarizes the number of pieces and the face amount of securities received from the various offices and destroyed by the destruction committee during the fiscal year 1932.

	Pie	ces 1	Face	value
Division of Loans and Currency and Treasurer of the United States:  New series— United States notes. Silver certificates. Gold certificates.  Old series— United States notes. Silver certificates.	1, 899, 238 5, 325, 877	682, 222, 666	6, 856, 231. 00 6, 212, 987. 00	\$1, 185, 061, 182. 00
Gold certificates Treasury notes Fractional notes	2, 026, 609 2, 396 6, 073		49, 338, 800. 00 17, 100. 00 1, 354. 44	62, 426, 472. 44
Total		691, 482, 859		1, 247, 487, 654, 44
Comptroller of the Currency and National bank agents: New series— National bank notes (5 per cent account). National bank notes (retired) Unissued vault stock.	42, 710, 840 3, 775, 301}4 2, 178, 616		341, 218, 005. 00 31, 974, 237. 50 20, 576, 400. 00	
Old series— National bank notes (5 per cent account). National bank notes (retired) Federal reserve bank notes (retired)	1, 143, 518 408, 893}2 103, 054	48, 664, 757}2	15, 084, 332, 50 5, 404, 038, 00 201, 922, 00	
Total		1, 655, 465½ 50, 320, 223		20, 690, 292. 50 414, 458, 935. 00
Comptroller of the Currency and Federal reserve bank agents: Federal reserve notes (new series) Federal reserve notes (old series)	98, 113, 281 4, 549, 520	102, 662, 801	874, 148, 740. 00 75, 602, 395. 00	949, 751, 135. 00
Internal Revenue Bureau: Miscellaneous stamps from Stamp Division Miscellaneous stamps from Tobacco Division Refund, miscellaneous stamps, Tax Unit. Bureau of Engraving and Printing, unissued vault stock			16, 200, 288. 40 374, 294. 58 99, 189. 37 14, 616, 347. 88	31, 290, 120. 23

<sup>&#</sup>x27;All money under the head of pieces is expressed in whole notes.

	, <b>P</b>	ieces	Face	value
Register of the Treasury: Coupon bond notes, Federal reserve, unissued Interest coupons, unissued. Interest coupons, unissued, Federal reserve bank Farm loan bonds and coupons. Registered war savings stamps, redeemed. Old loan registered socurities, unissued. Miscellaneous securities, specimen copies.  Public Debt Service, photostats.  Division of Loans and Currency (security section) interest checks.	921, 354 7, 664, 123 250, 547 643, 479 10, 173 5, 521 435	- 9, 495, 632 376 202, 062	\$875, 947, 850. 00 248, 654, 876. 64 17, 897, 392. 06 425, 205, 553. 47 50, 850. 42 3, 332, 640. 00 3, 744, 590. 00	
Grand total	•	854, 163, 953		4, 217, 821, 597. 26
Division of Loans and Currency (Bureau	Sh	neets	Cot	ıpons
of Engraving and Printing spoilage):  Money of all kinds.  Postage stamps.  Internal revenue stamps.  Bonds and certificates of indebtedness.  Customs and miscellaneous stamps.  Postal savings certificates.  Void coupons.  Experimental, nondistinctive.  Division of Loans and Currency (Division)	2, 113, 5 188, 7 1, 347, 1 239, 7	20 <sup>9127</sup> /10200 36}⁄3 555⁄6 29 <sup>497</sup> /1800	6, 567	670.00
of Paper Custody): Bond paper Security paper Grand total	<del></del>	49 5 85 <sup>205</sup> 3⁄3060	6, 567	, 670. 00

## PUBLIC HEALTH SERVICE

# Division of Sanitary Reports and Statistics

Notwithstanding unfavorable economic conditions, the reports received from State and local health officers and other sources indicate generally good health conditions in the United States during the calendar year 1931 and the first six months of 1932. The general death rate and the morbidity and mortality rates for the communicable diseases were low during these periods. In 1929 the general death rate in the registration area of the United States was 11.9 per 1,000 population; in 1930 it was 11.3. The 1931 death rate for the registration area was not available at the end of the fiscal year, but reports to the Public Health Service from 18 States, having an aggregate population of over 63,000,000, give a death rate of approximately 11 per 1,000 population.

Information collected from the United States and foreign countries as to the outbreaks of diseases dangerous to the public health and the current prevalence of quarantinable and other communicable diseases was made available to State and local health officers and other sani-

tarians as promptly as practicable.

The weekly Public Health Reports, the National Negro Health Week Bulletin and Poster, and other publications were made available during the year. Reprints from the Public Health Reports were issued on a smaller scale than in previous years due to the limited funds for printing.

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The preparation of the volumes containing Federal and State laws and regulations pertaining to public health, enacted during the calendar years 1929 and 1930, was completed during the fiscal year, but, owing to depletion of the printing appropriation, will not be published. The material will be made available, however, by the publication of a list of citations. There were distributed 350,391 copies of publications, as compared with 528,257 during the fiscal year 1931. Several exhibits, designed to demonstrate the causes and methods of spread of diseases dangerous to the public health and measures for their prevention, were prepared. Among the subjects covered were infantile paralysis, pellagra, tularæmia, and milk sanitation.

A small amount of equipment for the production of motion pictures on health subjects and the display of motion-picture films, stereopticon slides, and other exhibit material was obtained during the year.

# Division of Foreign and Insular Quarantine and Immigration

Quarantine transactions.—During the fiscal year, 18,048 vessels and 2,407,154 persons were inspected by quarantine officers as shown in the following table:

Inspections by quarantine officers during the fiscal year 1932

Inspections at—	Vessels	Passengers	Seamen
Stations in continental United States Insular stations. Foreign ports, prior to embarkation	13, 256 2, 619 2, 173	718, 596 122, 617 201, 563	998, 471 205, 146 160, 761
Total	18, 048	1, 042, 776	1, 364, 378

In addition, 2,205 airplanes arrived at official air ports of entry in the United States from foreign ports requiring quarantine inspection. These planes carried 24,694 persons, 17,387 of whom were required to undergo medical examination, prior to entry, by medical officers of the Public Health Service.

Of the passengers who embarked at European ports, 26,564 were vaccinated and 10,190 were deloused under the supervision of medical officers of the service. Their clothing and baggage, amounting to 24,489 pieces, were disinfected.

A total of 2,455 vessels were fumigated either because of the occurrence of disease on board or for the destruction of rats, and 8,392 dead rats were retrieved following fumigation, of which 4,371 were examined

for plague infection.

There was no importation of any quarantinable disease from abroad into the United States. One case of smallpox and 1 case of typhus fever reached our quarantine stations, and 2 cases of cholera occurred aboard a steamer arriving at Manila. In each instance appropriate measures were taken at the respective quarantine stations to prevent the introduction and spread of these diseases into the United States. Plague was reported to exist in the Islands of Hawaii and Maui during the fiscal year, and special measures were instituted against vessels arriving from ports in the infected areas at ports in the continental United States.

The cholera epidemic which began about May 1, 1932, in the vicinity of Shanghai and Canton began spreading southward and threatened to assume serious proportions. Special precautions were adopted to protect United States territory, particularly the Philippine Islands, against the introduction of this disease from China. Increased prevalence of smallpox was also reported in the Orient during the year, particularly in Shanghai, Hong Kong, and Amoy, and appropriate quarantine restrictions, including vaccination, were enforced

against these ports. Executive Order No. 5264, issued by the President on January 24, 1930, restricting for the time being the introduction of parrots into the United States, and the regulations promulgated thereunder, remained in force during the fiscal year. Consideration is now being given to the advisability of a further revision of these regulations specifically to include all birds of the parrot family and possibly impose some additional restrictive requirements, or place a complete embargo against the importation of all birds of the parrot family. The problem of the satisfactory control of psittacosis has become of international interest in the last few years, resulting in the appointment of a commission by the permanent committee of the International Office of Public Hygiene in Paris to make a study of this problem and to make recommendations. This disease has made its appearance in various parts of the world; and many countries, including almost all European countries, have promulgated regulations prohibiting the importation of birds of the parrot family. The commission has recommended that this temporary prohibition be maintained for the present and that the

The special regulations relating to meningitis prescribed under the provisions of Executive Order No. 5143, approved June 21, 1929, restricting for the time being the transportation of passengers from certain ports in the Orient, remained in force during the fiscal year. Particular attention was given by quarantine officers at oriental ports of embarkation to regulations relating to the number of steerage passengers allowed to be carried under the navigation act of 1882, for the purpose of making appropriate notations on bills of health issued to these vessels for the information of quarantine officers at United States ports. There was a reported increased prevalence of meningitis in the Orient, especially in Hong Kong, Canton, and Macao, in the spring of the fiscal year, but this situation subsided without becoming definitely threatening.

The problem of sanitary control of aerial navigation, which has been receiving international attention for several years, finally culminated in a proposed international convention for the sanitary control of aerial navigation, which was prepared and presented by the permanent committee of the International Office of Public Hygiene in Paris in May, 1930. This proposed draft was presented during the year for the informal consideration and recommendations of various interested governments, and the comments and recommendations submitted by responding governments received the further consideration of the permanent committee at its meeting in Paris in April, 1932. It is anticipated that the revised draft of the convention will soon be formally presented to the various interested governments for artification.

subject receive further study.

Medical examination of aliens.—There were 372,802 alien passengers and 897,788 alien seamen examined by medical officers at the various stations. Of this number, 15,115 passengers and 1,367 seamen were "certified" to the proper immigration officials as being afflicted with a mental or physical defect, in accordance with the act of Congress approved February 5, 1917. The most important causes of certification of alien passengers were: Trachoma, 346; tuberculosis, 119; feeble-mindedness, 96; insanity, 85; syphilis, 273; gonorrhea, 394. Of the alien seamen, 39 were certified for trachoma, 7 for tuberculosis, 146 for syphilis, 162 for chancroid, and 332 for gonorrhea.

During the year Public Health Service procedure was modified relative to the certification by medical officers of the detectability of conditions making aliens inadmissible into the United States by competent medical examination performed at time of embarkation or employment on board. This change was the result of a joint conference between representatives of the Bureau of Immigration and the Public Health Service to bring the practice into accord with recent court decisions interpreting the immigration laws, and it is anticipated that the new procedure will serve greatly to reduce potential litigation

based upon such cases.

Examination of prospective immigrants abroad.—There were 42,831 applications for immigration visas examined by medical officers in foreign countries. Of this number, 26,560 were examined by medical officers of the Public Health Service attached to American consulates in Europe, and the remainder, 16,271, were examined by medical officers of the service attached to American consulates in the Western Hemisphere. Of the number examined in Europe, 851 were reported by these officers to the American consula as afflicted with one or more of the diseases listed in class A as mandatorily excludable, and 6,278 were reported as afflicted with a disease or condition listed in class B as liable to affect their ability to earn a living. Of the number examined by medical officers of the Public Health Service in their countries of origin in the Western Hemisphere, 162 were reported to consular officers as afflicted with one or more of the diseases listed under class A, and 1,788 were reported as afflicted with a disease or condition listed in class B.

Of 38,375 aliens who had been given a preliminary medical examination in foreign countries and to whom visas had been issued, only 7 were certified upon arrival at a United States port as being afflicted

with class A diseases, requiring mandatory deportation.

Due to the economic conditions prevailing in the United States, the number of immigration visas granted during the year to prospective immigrants abroad was greatly reduced. Because of this it was possible to reduce the personnel engaged in the performance of the medical examination of aliens in foreign ports.

# Division of Domestic Quarantine

The Public Health Service in cooperation with the State health agencies inspected and controlled more than 92 per cent of the 2,360 sources of drinking water used by railroads and bus lines, 95 per cent of the 242 sources used by vessels, and 85 per cent of the 120 sources used by airplane carriers. Through the assistance of municipal health agencies, 2,845 samples of drinking water taken from common

carriers were examined and, with few exceptions, found to comply with the Treasury Department standards. Inspections of water supply systems were made on 1,096 vessels engaged in interstate traffic, or 57 per cent of those in active service. Continued improve-

ment in railway-yard sanitation was noted during the year.

There was a considerable extension in the public health engineering services rendered other branches of the Government, such services requiring, during the year, over 34 per cent of the time of the engineers. This service has not only included surveys, demonstrations, review of plans and advice, but also the designing of water, sewage, and garbage disposal devices. Of the time devoted to this cooperative service, approximately 83 per cent was spent in connection with various problems of the Office of Indian Affairs, National Park Service, Supervising Architect's Office, Forest Service, and the Bureau of Prisons. Assistance in special problems was given the Lighthouse Service, Bureau of Mines, Bureau of Plant Industry, Bureau of Roads, Coast Guard, Engineer Corps, Food and Drug Administration, and Reclamation Service.

Cooperative rural health demonstrations were carried on in 144 projects in 28 States, exclusive of the temporary projects undertaken in connection with relief in the drought-stricken areas. The annual survey conducted by the Public Health Service showed that on January 1, 1932, there were in the United States 615 counties with full-time health service, as compared with 557 on the same date of the preceding year. A special feature of the regular cooperative work on rural sanitation included the inauguration of advisory service to State health departments on methods of local administration in the fields of child and maternal health and environmental sanitation. Many of the States took advantage of the availability of this service, with the result that improvements were made in the organization of State supervision over the work, with a corresponding improvement in content and character of the activities of the local units.

The trachoma eradication work was continued in cooperation with State authorities in Missouri, Kentucky, Tennessee, and Georgia. Physicians and nurses employed jointly by the Public Health Service and the States examined 91,603 individuals in schools, homes, clinics, and dispensaries. More than 23,797 treatments, including 1,115 operations, were given to 6,761 cases seen. This work undoubtedly has prevented thousands of cases of blindness which would have become a burden to the public. There is ample evidence that the prevalence of trachoma, in the areas where it is endemic, is slowly but consistently

being reduced.

Plague-eradication activities in California included rodent surveys, trapping operations, sanitary inspections, and laboratory examinations similar to those conducted in the past. Examinations were made of approximately 31,665 rats trapped by local authorities in San Francisco and Oakland. Rat plague reappeared in one coastal city, but no human case was reported.

# Division of Scientific Research

The cancer studies being carried on both at the National Institute of Health and the Harvard Medical School are a continuation of the research program begun during the preceding fiscal year. At the Harvard Medical School they have been largely related to studies of the biological effects of radiation and of immunity and susceptibility to malignant growths.

Investigations of heart disease were begun in July, 1931. Preliminary laboratory investigations have been related to a study of

rheumatic heart disease.

The leprosy investigations in the Territory of Hawaii have included, in addition to the routine medical relief given to the patients, (1) an investigation of the therapeutic effect of diet, (2) an epidemiological survey of the disease in Hawaii, (3) research work on the isolation and growth of the bacillus of leprosy, and (4) an attempt to determine the effects of poorly balanced diets on rat leprosy.

In July, 1931, a study was begun of the transportation of mosquitoes by airplanes arriving from tropical countries, a matter involving danger not only in the possible introduction of yellow fever by means of infected mosquitoes, but in the introduction of new species of insects not indigenous to the United States. The establishment of a new vector of malaria in the United States would greatly increase the

problem of malaria control.

With the knowledge acquired through the pellagra studies of the Public Health Service, pellagra has been practically eliminated from most of the institutions and other communities of the South where the diet is capable of regulation by central authority. The work now in progress is directed toward a termination of this activity through the simplification of control measures and the determination of the relative pellagra-preventive potency of the foodstuffs most easily and cheaply produced at home and which may be made available during the late winter and early spring when the diet normally is most restricted.

Following the report of a case of human plague in Hawaii, the Territorial health authorities instituted plague-suppressive measures and requested the assistance of the Public Health Service in the control and eradication of bubonic plague in the islands. A medical officer has been detailed to this work to determine the extent of the infection as to both the area involved and the infestation of animals within that area. In addition, the usual suppressive measures, a flea survey and a measure of flea infestation of rats, have been undertaken.

Because of increasing demands, the manufacture and distribution of the vaccine for the prevention of Rocky Mountain spotted fever continues to be the most important phase of the work of the Rocky Mountain spotted-fever laboratory at Hamilton, Mont. During the fiscal year 1932 there was a 75 per cent increase in the demand for this vaccine over that for the preceding fiscal year.

In connection with the purchase of the Hamilton laboratory building from the State of Montana, the Public Health Service on July 1, 1931, took over the tick parasite studies previously conducted by the

State.

Studies of child hygiene have included a study of children of psychotic parents and the mental status of children of various types of birth. Other investigations were related to the hearing and vision of school children.

Dental studies were begun in September, 1931, with the assignment of a dental officer to work on the problem of the distribution of

mottled enamel in the United States, which may also throw some light on the problem of dental caries. At present mottled enamel has

been reported in 24 States.

A study of air pollution is being made in 14 representative cities in the United States for the purpose of obtaining basic data as to the presence in the air of soot, ash, sulphur, lead, iron, and carbon monoxide in the average city in this country.

An investigation of industrial skin diseases is in progress, the following industries having been covered so far: Rubber, dyeing of silk,

wool and fur, oil refineries, and candy making.

Activities of the office of milk investigations have included studies of the bactericidal treatment of containers and equipment in connection with milk production, processing, and distribution, studies of the public health significance of milk cooling, studies of the value of chlorine disinfection of udders and hands as compared with simple cleansing, studies of the relative value of the direct microscopic count, the standard plate count, and the methylene blue reductase test as measures of milk sanitation, studies of the effect of heating upon the growth-promoting characteristics of cow's milk, and studies of the extent of pasteurization and tuberculin testing in American cities of 10,000 population and over in 1927 and 1931.

The office of statistical investigations has been tabulating data on the incidence and cost of illness in about 9,000 families in 17 States and the District of Columbia. An incidence of 850 illnesses per 1,000 population per year was recorded. Of the cases serious enough to cause the patient to go to bed for one or more days, there were 461 per 1,000 persons per year or 52 per cent; and of those that caused the patient to lose time from his usual work or school there were 545

per 1,000 persons per year or 61 per cent.

During the year there were summed up the experimental evidence and the more important conclusions developed from research studies in water purification and natural stream purification upon which the stream pollution laboratory has been engaged in recent years. It has appeared advisable to give increased consideration to the subject of sewage treatment, and in furtherance of this plan an experimental activated sludge treatment plant is being constructed for the research study of certain of the biochemical and biological factors operative in this method of sewage purification.

Studies of public health methods have included a survey of the health needs of people living in rural areas and the manner in which an average small county health department is meeting these problems and the work of the health department personnel from the adminis-

trative point of view.

Following the discovery in 1931 that rat fleas taken on premises where cases of endemic typhus were occurring contained the virus of the disease, laboratory studies have been carried out to determine the behavior of the virus in the flea and the exact mechanism of transmission from rat to rat. Under experimental conditions endemic typhus is readily transmitted from rat to rat by means of fleas when the fleas are allowed free access to the rat. Late in the fiscal year it was found that a vaccine prepared from an emulsion of typhus-infected fleas conferred some immunity upon guinea pigs.

Epidemiological studies of Rocky Mountain spotted fever (eastern type) have shown that the disease is present in Maryland, Virginia,

District of Columbia, New Jersey, Delaware, Pennsylvania, North Carolina, South Carolina, Georgia, Louisiana, Minnesota, and possibly Tennessee. Efforts to determine the presence of spotted fever in wild rodents and ticks obtained from their normal habitats were without success. However, in prosecuting this work an infection was recovered which in some ways simulated Rocky Mountain spotted fever in laboratory animals.

Undulant fever has been reported from 44 States and the District of Columbia. There were 1,572 cases officially reported during this year. Observations at a State sanatorium for tuberculosis have revealed that undulant fever may be mistaken for early tuberculosis. Investigations as to the methods of transmission have confirmed previous reports that there is no evidence of transmission of the

disease from person to person or by "carriers."

Early in December, 1931, an outbreak of psittacosis occurred in California. Investigations have shown that the disease is present in

the parrakeet-breeding aviaries of southern California.

Since the outbreak of multiple neuritis, or "ginger paralysis," studies have been conducted on the pharmacology of phenol esters. Twelve phenol esters were studied during the past year. Of all the esters so examined, only the thio-phosphoric ester and the phosphorus acid ester of ortho-cresol have been found to share to any extent in the specific action of tri-ortho cresyl phosphate. Moreover, the phosphorus acid ester of ortho-cresol has been found to produce in the experimental animal a condition of extensor rigidity in many ways analogous to decerebrate rigidity, this being associated with combined degeneration of the nervous system with more or less specific involvement of certain well defined afferent and efferent tracts.

The building program of this division includes two additional buildings on the present site of the National Institute of Health, to be used as administration and laboratory buildings, respectively, which are now under construction, a laboratory building at Hamilton, Mont., for use in connection with Rocky Mountain spotted-fever studies, plans for which were practically completed at the end of the fiscal year, and a laboratory building on the site of the new marine hospital at San Francisco, Calif., where studies of mycotic diseases

and plague work will be carried on.

# Division of Marine Hospitals and Relief

A total of 343,054 beneficiaries applied at the marine hospitals and other relief stations for treatment or other medical services; 1,734,508 hospital days and 972,110 out-patient treatments were furnished; and 76,179 physical examinations were made for purposes other than treatment. One thousand two hundred and eleven deaths occurred in hospital. The per diem cost for the National Leper Home was \$3.30, and at the tuberculosis hospital, Fort Stanton, N. Mex., \$3.86. The average cost of operation in the other 23 marine hospitals, all of which are general hospitals for acute medical and surgical patients, was \$3.81 per patient per day, which covers all maintenance and other related expenses. This is considered a very low cost compared with costs of private hospitals not operated for profit. Further evidence of economy is found in the fact that \$293,793 was saved out

of the annual appropriation, 1932, and returned to the general

treasury.

Cooperation was continued with the Veterans' Administration, to whose patients all available beds were devoted in Portland (Me.), Savannah, Key West, Buffalo, Cleveland, Detroit, Pittsburgh, Evansville, Louisville, and Galveston, in which ports the marine hospital is the only Government hospital. The enlarged facilities in the marine hospitals in New Orleans, San Francisco, Baltimore, Mobile, and Norfolk will, at least until the normal movements of ships are resumed, alleviate the building needs of the Veterans' Administration.

Division of Venereal Diseases

Important studies were carried on in the venereal disease laboratory at Stapleton, Staten Island, N. Y., on personal prophylaxis of syphilis, on the biology of the *Treponema pallidum* and the reputed transition forms of this organism which are expected to shed considerable light on the efficacy of personal prophylaxis and the more or less prolonged periods of latency observed in syphilis. Reports on this work are nearing completion.

Research on the use of biologic products in the treatment of gonorrhea conducted at Chicago, Ill., indicate that the more refined gonotoxin fractions and the specific chemotherapeutical measures seem to hold more promise than vaccines and serums in the control of this disease. These studies had to be suspended at the close of the year so that relatively more promising studies already under way may

continue.

Investigations into the malaria treatment of neurosyphilis have been developed along scientific lines which include methods of transporting infectious material for therapeutic use under varying conditions of temperature, time, and distance, and cooperative studies in service hospitals on the malaria treatment of beginning neuro involvement shown by routine spinal-fluid examinations, in the attempt to prevent the development of later crippling manifestations in the service beneficiaries necessitating hospitalization.

Continued assistance has been given the division of mental hygiene, and the Office of Indian Affairs, Department of the Interior, toward improving the quality of antiluetic treatment in Federal penal and correctional institutions and the organization of effective syphilis

control measures among Indians.

There has been a marked increase in the number of applicants for treatment in the venereal disease clinic conducted in Hot Springs, Ark. A large number of these applicants appeared to be of a higher type than those who sought free treatment in this clinic when economic conditions were more normal.

Investigations on the prevalence of the venereal diseases in the general population, first started in 1926, were extended during the year to include three additional cities—San Francisco, Calif., Bir-

mingham, Ala., and Dallas, Tex.

Studies on the mass control of syphilis among Negroes were brought to a close during the year because of the withdrawal of further cooperative financial assistance. The results of these demonstrations clearly indicate that this method of control is effective and applicable among Negroes in southern rural areas.

# Division of Mental Hygiene

The year ended June 30, 1932, marks the second full 12 months' activities of the division of mental hygiene in the office of the Surgeon General. The activities of the division during the past fiscal year have been concerned with special studies of the nature of narcotic drug addiction, of the abusive uses of narcotic drugs, of the quantities necessary for the medicinal and scientific needs of the country, and with administrative duties incident to the establishment of the United States narcotic farms and the supervision and furnishing of medical, psychiatric and technical services for Federal prisons.

Special studies of the nature of narcotic drug addiction have been continued at the United States Penitentiary Annex, Fort Leavenworth, Kans. Collection of data concerning the medico-social aspects of drug addiction has been conducted, and special studies have been undertaken with reference to the legal distribution of narcotic drugs to

registrants under the Federal narcotic laws.

Plans for the construction of the necessary buildings at the first United States Narcotic Farm, Lexington, Ky., had progressed to the extent of contracting for the building of the foundations. Construc-

tion began in January, 1932.

The service continued to supervise and furnish the medical and psychiatric services in Federal penal and correctional institutions, the work being extended to include three additional institutions during the fiscal year, the Federal correctional camp, Fort Eustis, Va., on January 1, 1932; and the Federal jail, New Orleans, La., and the Federal detention farm, La Tuna, Tex., on March 1, 1932.

# Division of Personnel and Accounts

Personnel.—On July 1, 1932, the regular commissioned corps of the Public Health Service consisted of the Surgeon General, 8 assistant surgeons general, 42 medical directors, 1 pharmacologist director in the grade of medical director, 29 senior surgeons, 1 senior dental surgeon, 1 senior sanitary engineer in the grade of senior surgeon, 88 surgeons, 13 dental surgeons and 11 sanitary engineers in the grade of surgeon, 66 passed assistant surgeons, 7 passed assistant dental surgeons, and 5 passed assistant sanitary engineers in the grade of passed assistant surgeon, 52 assistant surgeons, 18 assistant dental surgeons, 4 assistant sanitary engineers, and 10 assistant pharmacists, all in the grade of assistant surgeon—a total of 357 commissioned officers. Of this number, 4 medical directors, 12 senior surgeons, 8 surgeons, 2 passed assistant surgeons, and 1 assistant surgeon were on waiting orders.

The number of reserve officers on active duty on July 1, 1932, was 29. This number included 6 surgeons, 1 dental surgeon, 11 passed assistant surgeons, 1 passed assistant dental surgeon, 5 assistant

surgeons, and 5 assistant dental surgeons.

Other personnel of the service on July 1, 1932, included 732 acting assistant surgeons, 426 attending specialists and consultants, 42 contract dental surgeons, 99 internes, 18 pharmacists, 34 scientific employees, National Institute of Health, 31 administrative assistants, 18 druggists, 672 nurses, 36 aides, 29 dietitians, 35 laboratorians, 37

pilots, 38 marine engineers, 364 clerks, 3,040 other field employees, 201 departmental employees—a total of 6,238. This does not include 4,606 appointees designated as collaborating epidemiologists and assistant collaborating epidemiologists, who serve at nominal compensation, and who assist in the collection of statistics relating to the prevalence of communicable diseases, being for the most part officers or employees of State and local health organizations.

Financial statement.—Following is a statement of appropriations

and expenditures for the fiscal year 1932:

Appropriation title	Appropriated	Expended
Salaries, office of Surgeon General Pay, etc., commissioned officers and pharmacists. Pay of acting assistant surgeons. Pay of other employees Preight, transportation, etc. Maintenance, National Institute of Health Books. Pay of personnel and maintenance of hospitals. Quarantine service. Preventing the spread of epidemic diseases. Field investigations of public health Interstate quarantine service. Studies of rural sanitation. Studies of rural sanitation, drought stricken areas. Control of biologic products.	1, 437, 548. 00 397, 984. 00 1, 122, 090. 00 29, 000. 00 500. 00 1 8, 060, 738. 00 617, 150. 00 456, 700. 00 68, 040. 00 338, 000. 00 2 1, 611, 372. 69	\$338, 347, 33 1, 418, 763, 55 362, 394, 21 1, 081, 421, 82 27, 709, 46 46, 760, 90 496, 87 7, 709, 983, 28 466, 006, 47 293, 894, 79 443, 827, 88 66, 091, 33 335, 700, 00 1, 598, 130, 95 44, 937, 45
Expenses: Division of Venereal Diseases Division of Mental Hygiene Educational exhibits.  Total	100, 000. 00 50, 515. 00	89, 207, 34 47, 973, 94 2, 222, 74 14, 373, 870, 36

<sup>1</sup> Includes \$1,396,259 reimbursement for care and treatment of beneficiaries of the Veterans' Administra-

Expenditures from allotments of funds from other bureaus and offices for direct expenditure during the fiscal year 1932 were as follows:

Appropriation title	Allotted ·	Expended
Veterans' Administration: Salaries and expenses	\$1, 408, 982. 60	\$1, 408, 982. 60
District of Columbia: Mosquito control in District of Columbia	6, 500. 00	5, 943. 84
Department of Justice: Federal Industrial Institute for Women. Federal jails. Prison camps. United States Industrial Reformatory, Chillicothe, Ohio. United States Penitentiary, Atlanta, Ga. United States Penitentiary, Atlanta, Ga., buildings and equipment. United States Penitentiary, Leavenworth, Kans. United States Penitentiary, McNeil Island, Wash.	45, 360, 00 12, 878, 00 24, 870, 00 44, 530, 00 57, 080, 00 34, 920, 00 101, 213, 00 58, 502, 00	30, 111, 87 9, 422, 61 23, 564, 45 41, 114, 11 56, 643, 61 33, 446, 56 94, 137, 70 51, 509, 12
Total, Department of Justice	379, 353. 00	339, 950. 03
Grand total	1, 794, 835. 60	1, 754, 876. 47

tion.

2 Balance available July 1, 1931, out of \$2,000,000 appropriated for 1931 and 1932.

3 Statement does not include expenditure of \$4,166.60 from trust fund for National Institute of Health conditional gift fund.

The revenues derived from operations of the Public Health Service during the fiscal year 1932 and covered into the Treasury as miscellaneous receipts are as follows:

Source of revenue:	A === a=== t
General fund receipts—	Amount
Quarantine charges	\$290, 168. 03
Hospitalization charges and expenses.	38, 630, 67
Sale of subsistence	13, 049, 62
Laundry service	62. 70
Laundry service Sale of occupational therapy products	339. 97
Sale of obsolete, condemned, and unserviceable equipment.	2, 392, 45
Rents	239, 48
Reimbursement for Government property lost or damaged	192, 92
Commissions on telephone pay stations installed in service building	1, 343, 01
Sale of refuse, garbage, and other by-products	
Sale of livestock and livestock products	278.96
Other revenues	
Total, general fund receipts	348, 224, 87
Trust fund receipts—	0-0,0
Effects of deceased patients	7, 468, 08
Grand total	355, 692, 94

## SECRET SERVICE DIVISION

During the fiscal year 1932, 2,139 persons were arrested by agents of the service, or by their direction, on charges involving counterfeiting of the obligations and coins of the United States and forgery, as well as miscellaneous offenses against the Federal statutes relating to the Treasury Department. Of this number, 839 were note counterfeiters and note passers, 119 were note raisers and passers of altered currency, 625 were coin counterfeiters and coin passers, 440 were check forgers, 23 were apprehended for negotiating stolen or forged bonds, 17 were held for violating the World War adjusted compensation act, and 93 arrests were made for miscellaneous offenses.

Seventeen new counterfeit note issues, warranting distribution of descriptive warning circulars, were detected during the year, exclusive of approximately 70 unidentified productions of varying types and denominations circulated in different sections of the country for short periods, some being hand-drawn and photographic specimens of

extremely crude workmanship.

Counterfeit notes aggregating \$540,538 and altered notes aggregating \$24,215 were captured or seized by operatives of the service, and counterfeit coins totaling \$49,773 were also confiscated in connection with raids and subsequent arrests. The counterfeit notes captured during the year were largely used in evidence against the makers and passers. In connection with investigations and arrests, agents captured or seized 960 plates and glass and film negatives for printing counterfeit obligations and securities, including 5 plates for foreign notes; 359 molds for counterfeiting coins, including 3 molds for foreign coins; and 21 dies, together with a large quantity of miscellaneous materials and paraphernalia.

Of the total number of persons arrested during the year, 1,183 were convicted and sentenced, 68 were acquitted, 580 are awaiting action

of the courts, while others were variously disposed of.

Agents conducted investigation of 1,542 check cases, 62 bond cases, and 9 war savings stamp cases. In the check case investigations, the sum of \$3,593 was received and transmitted to the department in restitution.

The Veterans' Administration during the year forwarded to the service for investigation 293 cases, involving violation of the World

War adjusted compensation act and 5 requests were received from the Farm Loan Board for investigation of offenses against the farm loan act. Inquiries in 182 cases by the General Supply Committee for information concerning prospective bidders on Government supplies were received during the year and assigned to field agents for appropriate investigation.

## OFFICE OF THE SUPERVISING ARCHITECT

## Public building program

During the fiscal year 1932 the Office of the Supervising Architect has been intensively engaged on the program of building construction authorized by the so-called Keyes-Elliott Act, approved May 25, 1926, and the several amendatory acts of Congress enlarging the program thereby initiated. This work has constituted the major function of the office during the period indicated. In addition, however, the office has performed its other normal functions, including the supervision of the remodeling, enlarging, maintenance, and repair of the public buildings throughout the country, totaling more than 1,500 in number, which are continuously under the control of the office.

Under the original Keyes-Elliott bill and its several amendments there had been authorized, up to June 30, 1932, a public building program amounting to \$633,296,794, plus \$69,000,000, the latter amount representing the estimated proceeds of sale of obsolete public buildings in various sections of the country. Under this authority Congress had, up to June 30, 1932, specifically authorized 817 building projects and appropriated for land in the District of Columbia, involving a total limit of cost of \$499,397,619.28. The following tabulation indicates the status of work as of June 30, 1932, under these specific authorizations or appropriations.

## Status of work in the Office of the Supervising Architect

	Limit of cost
Completed, 206 projects	\$67, 623, 596, 06
Under contract (in whole or in part) 359 projects	307, 416, 600. 00
Bids in, on market, or in specification stage, 118 projects	
In drawing stage:	00, 010, 020, 22
Supervising Architect, 44 projects	5, 324, 400, 00
Private architects, 62 projects	26, 018, 000. 00
Land owned, ready for drawings, 3 projects	595, 000. 00
Sites selected, title not vested, 6 projects	1, 780, 000. 00
Sites advertised for, examined, and awaiting selection, 4 proj-	
ects	1, 585, 000. 00
Held for amended legislation or other reason, 15 projects	6, 700, 000. 00
Sites purchased in the District of Columbia	27, 522, 522, 75
Balance available for sites in the District of Columbia	1, 157, 477. 25
·	<del></del>
Total	400 207 610 00

Emergency relief program.—Since the close of the fiscal year the emergency relief and construction act of 1932, appropriating an additional \$100,000,000 for public building projects, was passed. These projects are to be selected from projects specified in House Document 788, Seventy-first Congress, third session, the last report of the Secretary of the Treasury and the Postmaster General, dated

February 27, 1931, listing all buildings and enlargements of existing buildings outside the District of Columbia recommended under the public building program. Four hundred and ten public building projects scattered throughout the United States have been selected from this document by the Secretary of the Treasury and the Postmaster General to be prosecuted under this appropriation. Advertisements for proposals for the sale of land as sites for 125 of these projects have already been published and the entire number will be opened by December 5, 1932. Offers of properties as sites for more than 100 of these projects are now in the hands of site agents for inspection of the properties.

This appropriation is not included in the figures for specific authorizations and appropriations shown in this report since the act was passed after the close of the fiscal year. The details for the fiscal year and to date on general authorizations, specific authorizations, contracts awarded and expenditures under the public building program are

presented in the following pages.

General authorizations.—Total general authorizations of the Congress under the Keyes-Elliott Act and earlier acts covering this program are shown in the following table. These general authorizations include authorizations for buildings and sites.

## General authorizations for public building program

Total general authorizations for all buildings, extensions, etc., up to	
June 30, 1932, including all land authorizations outside of the	
District of Columbia and certain ones in the District of Colum-	
bia, also \$69,000,000 expected to be realized from the sale of	
property now owned by the Government	\$649, 000, 000
Authorization for purchase of triangle site in the District of	
Columbia	40, 000, 000
Authorizations prior to May 25, 1926	13, 296, 794
Total general authorizations to June 30, 1932	702 296 794

Specific authorizations of projects.—The part of the above general authorizations which had been authorized or appropriated for use in specific projects by the Congress at a definite limit of cost for each project up to June 30, 1932, is shown in the following table:

Number and amounts of specific authorizations for buildings and land, and appropriations for land purchases up to June 30, 1932, under the public building program and prior authorization

	Num- ber of proj- ects	Amount
Authorizations for specific projects outside of the District of Columbia up to June 30, 1932, including all land site authorizations.  Authorizations for specific projects in the District of Columbia including certain, but not all, land site authorizations up to June 30, 1932.	796 21	\$369, 148, 118. 07 101, 569, 501. 21
Total specific authorizations exclusive of certain land site appropriations in the District of Columbia to June 30, 1932	817 (¹)	470, 717, 619. 28 28, 680, 000. 00
Total specific authorizations and appropriations for buildings and land sites to June 30, 1932		499, 397, 619. 28

<sup>&</sup>lt;sup>1</sup> Since sites in the District of Columbia are purchased in small parcels, it is not feasible to indicate the number of sites purchased.

Contracts.—The following tabulations show, in summarized form, the value of contracts awarded, both for land and construction, under the specific public building authorizations and appropriations hereinbefore referred to:

before felefied to.	
Contracts awarded during the fiscal year 1932: Outside the District of Columbia— Buildings Land Buildings under prior authorization	\$87, 608, 926, 62 15, 818, 243, 26 115, 808, 47
In the District of Columbia— Under public building program authorization——— Under prior authorization————————————————————————————————————	36, 821, 051. 96 430, 712. 00
TotalObligations for triangle site in District of Columbia, assumed during the fiscal year 1932	140, 794, 742. 31 4, 007, 532. 02
Total contracts awarded and land obligations assumed during the fiscal year 1932	144, 802, 274. 33
Contracts awarded to June 30, 1932: Outside District of Columbia In the District of Columbia	245, 360, 216. 45 74, 290, 665. 13
TotalObligations for triangle site in District of Columbia, assumed up to June 30, 1932	319, 650, 881. 58 27, 522, 522, 75
Total contracts awarded and land obligations assumed up to June 30, 1932	347, 173, 404. 33
Balance specifically authorized but yet to be placed under contract	151, 066, 737. 70 1, 157, 477. 25
Total amount unobligated for land and buildings	152, 224, 214. 95
Among the contracts awarded during the fiscal year following large building projects:	
Outside the District of Columbia: Atlanta, Ga., post office	13, 459, 970. 00 3, 127, 213. 00 503, 000. 00 1, 017, 000. 00 903, 225. 00 932, 950. 00 1, 507, 700. 00 1, 507, 700. 00 2, 868, 000. 00 2, 868, 000. 00 1, 126, 000. 00 1, 126, 000. 00 1, 294, 000. 00 550, 245. 00 685, 800. 00 608, 900. 00
Trenton, N. J., post office	749, 500. 00

District of Columbia:	
Department of Agriculture Extensible Building (additional	
wings)	<b>\$5, 380, 000. 00.</b>
Labor-Interstate Commerce Commission Building, connect-	
ing wing	1, 741, 000. 00
Interstate Commerce Commission Building.	
Department of Justice Building	7, 667, 000. 00
Department of Labor Building  Post Office Department Building	3, 740, 000. 00
Post Office Department Building	7, 642, 000. 00
Post Office extension	2, 999, 000. 00

Expenditures and outstanding contract obligations.—Of the \$499,397,619.28 specifically authorized or appropriated as of June 30, 1932, \$347,173,404.33 in the aggregate had been obligated to that date. Expenditures have been made under these obligations to the amount of \$229,411,699.66, including expenditures for the fiscal year 1932 amounting to \$85,896,407.12. Expenditures in 1932 included \$73,450,617.88 for the country at large and \$12,445,789.24 for the District of Columbia.

Sites.—The situation with respect to land purchases may be summarized as follows:

Status	of	sites	as	of	June	30,	1932
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Sites	Amount
Outside the District of Columbia: Acquired previous to June 30, 1931	\$48, 971, 961. 97 25, 501, 210. 19 1, 822, 726. 08
Total	76, 295, 898. 1
n the District of Columbia: Expenditures to June 30, 1931 Expenditures during the fiscal year 1932	27, 692, 031. 13 4, 922, 453. 55
Total	32, 614, 484. 6

Contracts for outside professional services.—Under the authority of the Keyes-Elliott Act (March 31, 1930) which authorized the employment of outside architects for full professional services, contracts were made with 172 additional architects in the fiscal year, bringing the total to 250 for projects amounting to \$248,772,023.22.

# Remodeling and enlarging public buildings

Under the \$500,000 appropriated for remodeling and enlarging public buildings, 65 buildings received attention, under a total obligation of \$496,752.57, during the fiscal year, the limit of expenditure for any one building being \$25,000.

The total space gained under these operations was 72,672 square feet, at \$6.83 per square foot.

Annual appropriations for maintenance, repairs, etc., of public buildings

The 1932 appropriations for operating force, operating supplies, repairs and preservation, mechanical equipment, furniture and furniture repairs, and vaults and safes, aggregated \$15,602,800. The Office of the Supervising Architect has charge of 1,502 courthouses,

post offices, customhouses, etc., and 58 quarantine stations and marine hospitals, making a total of 1,560 buildings throughout the country, to which new buildings and extensions are added every year. The expenditures under these appropriations increase accordingly and practically the entire appropriations have been expended.

# Total expenditures

Total expenditures for all purposes for the Office of the Supervising Architect during the fiscal year 1932, together with outstanding contract liabilities and remaining unencumbered balances of appropriations, are shown in the following table:

Expenditures from July 1, 1931, to June 30, 1932, contract liabilities charged against appropriations, and unencumbered balances

	Expenditures	Contract liabil- ities charged against appro- priation	Unencumbered balances, June 30, 1932
Statutory roll.  Sites and additional land. Construction of new buildings. Extension to buildings. Miscellaneous special items. Unallotted appropriation (lump sum). Remodeling and enlarging public buildings. Lands and other property of the United States. Repairs and preservation of public buildings. Mechanical equipment for public buildings. Yaults and safes for public buildings. Furniture and repairs to same for public buildings. Operating supplies for public buildings. General expenses for public buildings. Rent of temporary quarters Outside professional services. Operating force for public buildings.	8, 358, 635, 60 147, 670, 44 453, 088, 62 159, 64 1, 282, 388, 99 630, 471, 70 142, 241, 04 1, 334, 027, 04 2, 983, 443, 35 5, 822, 285, 36	\$115. 56 2, 018, 492. 08 110, 904, 482. 42 8, 954, 725. 94 126, 813. 70 306, 512. 99 276, 078. 67 167, 271. 38 83, 317. 27 264, 340. 61 420, 544. 07 71, 439. 19 177, 420. 88 798, 774. 60 1, 028, 323. 59	\$42, 065. 47 1, 220, 647. 25 4, 877, 086. 54 475, 948. 39 24, 195. 04 658, 661. 954. 965 970. 04 954. 965 468, 465. 44 27, 156. 41 12, 223. 07 8, 995. 66 2 347, 906. 72 158, 049. 72 4 683, 277. 57
Total	113, 598, 451. 92	125, 604, 652. 95	9, 142, 499. 69

<sup>&</sup>lt;sup>1</sup> Includes \$50,000 reserve, 1932. <sup>2</sup> Includes \$100,000 reserve, 1931; \$20,000, 1932.

The following table shows the total expenditures to June 30, 1932, for all purposes for buildings under the control of the Treasury Department:

Classification of public buildings under the control of the Treasury Department, by titles, showing expenditures in each class to June 30, 1932, prepared pursuant to act approved June 6, 1900 (31 Stat. 592)

	Construction	Extensions, al- terations, and special items	Annual repairs	Total expen- ditures, June 30, 1932
Post-office, courthouse, customhouse buildings, etc. Courthouse buildings. Customhouse buildings. Marine hospital buildings. Post-office buildings. Quarantine station buildings. Veterans' hospital buildings. Miscellaneous buildings. Total.	\$128, 480, 114, 24 1, 061, 252, 20 24, 102, 957, 00 10, 915, 639, 43 114, 431, 397, 74 3, 443, 606, 96 493, 355, 47 73, 004, 031, 73	\$29, 124, 971. 36 509, 155. 34 3, 483, 404. 95 3, 779, 575. 15 7, 017, 442. 04 2, 416, 424. 11 369, 070. 52 5, 354, 128. 83 52, 054, 178. 30	\$20, 257, 619, 19 547, 205, 60 2, 726, 777, 39 3, 867, 720, 29 12, 189, 880, 35 1, 777, 046, 33 104, 010, 20 6, 297, 221, 42 47, 767, 480, 77	\$177, 862, 704, 79 2, 117, 613, 14 30, 313, 139, 34 18, 562, 934, 87 133, 638, 720, 13 7, 637, 707, 40 966, 442, 19 84, 655, 381, 98

Includes \$8,000 reserve, 1932.
 Includes \$200,000 reserve, 1931.

Classification of public buildings under the control of the Treasury Department by titles, showing expenditures in each class to June 30, 1932, prepared pursuant to act approved June 6, 1900 (31 Stat. 592)—Continued

	Cost of sites		iabilities charge- appropriations	Unencum- bered balance
		Sites	Buildings	of appropri- ations
Post-office, courthouse, custombouse buildings, etc Courthouse buildings Customhouse buildings Marine hospital buildings Post-office buildings Quarantine station buildings Miscellaneous buildings Unallotted appropriation (lump sum) Total	\$45, 422, 216, 65 4, 241, 474, 69 3, 886, 922, 33 889, 238, 97 63, 043, 186, 90 328, 837, 60 53, 987, 660, 21	\$144, 693, 00 9, 360, 00 1, 623, 561, 08 240, 878, 00 2, 018, 492, 08	\$35, 127, 776. 14 1, 715, 777. 63 21, 215, 88 3, 630, 872. 53 36, 731, 602. 54 87, 480. 93 42, 671, 296. 41	\$471, 871. 61 33, 271. 43 10, 254. 90 139, 093. 08 1, 001, 937. 61 92, 787. 92 4, 848, 660. 67 658. 661. 99 7, 256, 539. 21

## Personnel

The personnel in the Office of the Supervising Architect includes 200 architects, 197 engineers and architectural engineers, 215 district and construction engineers, inspectors, etc. (field force), and 381 clerks and general office workers. Of these, 109 have been added to the force during the fiscal year 1932. In addition, 250 architectural firms throughout the country are engaging in work for the Office of the Supervising Architect, 172 of these having been added to the list during the fiscal year 1932.

## DIVISION OF SUPPLY

The Division of Supply is the central procuring or purchasing agency of the Treasury Department, and, as such, does the purchasing for all local and field activities, with the exception of those from appropriations for the Bureau of Engraving and Printing (exempted by law), the Coast Guard, and, to some extent, the Bureau of the Mint. It is charged also with certain duties closely related to purchasing, such as accounting for funds appropriated or allotted to it; supervision over printing and binding for the Treasury Department and engraving work by the Bureau of Engraving and Printing for all departments and establishments, unless money, bonds, or stamps are involved; control over newspaper and periodical advertising for the department; routing of all freight, express, and parcel post shipments; and warehousing and distribution of stationery and miscellaneous supplies, including blank books and forms, to Washington and field offices of the Treasury Department. The appropriations to the department for purchases of stationery, and for printing and binding, are under its administrative control.

# Expenditures from various appropriations

The total cost of purchases made by the Division of Supply during each of the past five fiscal years from specified appropriations from which allotments were made to the division to cover expenditures made by it, and also purchases chargeable to appropriations from which no allotments were made, are shown in the following table:

# Expenditures by Division of Supply for the fiscal years 1928 to 1932, by appropriations

Bureaus and offices, and titles of appropriations	1928	1929	1930	1931	1932
Chief Clerk and Superintendent: Contingent expenses, Treasury Department Carpets and repairs	\$929.75	\$977. 83	\$130, 767. 06	\$165, 024. 58	\$145, 303. 68
File holders and cases	7, 966. 51	7, 969. 07			
Freight, telegrams, etc	35. 00 19, 169. 44	52. 81 16, 115. 60			
Fuel, etc Furniture, etc	6, 104, 52	6, 513, 52			
Gas, etc	1, 079. 55 23, 425. 88	922. 89 24, 288. 56			
Miscellaneous items	10, 946. 33	11, 549. 10			
Newspaper clippings and books Labor-saving machines	934. 49 39, 016. 44	981. 57 31, 475. 24			
Operating expenses—					
Treasury Department Annex Darby Building	2, 224. 25	3, 167. 60 1, 634. 44			
Library	1, 466. 56 1, 000. 00	990. 53	993. 78	927. 71	890.07
Total	114, 298, 72	106, 638. 76	131, 760. 81	165, 952, 29	146, 193, 75
Division of Supply: Stationery, Treasury Department, Printing and binding, Treasury	446, 043. 39	432, 741. 00		402, 206. 97	397, 242. 19
Department	1 892, 136. 93 1, 000. 00	1 792, 634. 45 986. 76	1 802, 883. 72 999. 96	1 704, 612. 00 (²)	<sup>1</sup> 714, 482. 32 (²)
and expenses	114, 705. 20	128, 215. 82	133, 110. 00	155, 396. 78	11, 074. 99
Total	1, 453, 885. 52	1, 354, 578. 03	1, 372, 803. 83	1, 262, 215. 75	1, 122, 799. 50
Division of Bookkeeping and Warrants, contingent expenses, public moneys	2, 875. 39	4, 478. 23	1, 849. 14	3, 941. 35	5, 220. 57
Bureau of Customs:	<del></del>				
Collecting the revenue from cus-					
toms	216, 122. 10	395, 473. 19	598, 229. 68	463, 165. 84	470, 105. 91
Equipment, appraisers' stores, New York		59, 161. 48			
Total	216, 122. 10	454, 634. 67	598, 229. 68	463, 165. 84	470, 105. 91
Public Health Service:					
Pay of personnel and maintenance of hospitals	1, 794, 610. 31	1, 766, 715. 26	1, 980, 768. 61	2, 163, 695. 32	2, 538, 513, 72
Quarantine service	276, 242.06	292, 784. 45 2, 463. 23	318, 214. 44	347, 858. 12	239, 179, 88
Interstate quarantine service Maintenance of—	3, 520. 65	2, 463. 23	759. 76	1, 427. 52	502.74
Hygienic Laboratory	34, 250. 06	33, 287. 36	34, 115. 92		
National Institute of Health Field investigations	23, 851. 61	27, 077. 31	20, 937. 79	32, 159. 77 57, 979. 07	37, 606. 90 78, 369. 38
Preventing the spread of epidemic					•
diseases Expenses, Division of Venereal	36, 957. 06	32, 711. 21	35, 597. 34	1	· .
Diseases	4, 373. 97	3, 040. 74	3, 937. 09	4, 710. 52	6, 183. 32
Control of biologic products Books	19, 815. 91 497. 96	16, 482, 83 434, 15	19, 663. 41 494. 66	18, 099. 98 500. 17	19, 461. 86 490. 60
Studies of rural sanitation			72. 75	23. 45	
Survey of salt marsh areas, South Atlantic and Gulf States	1, 083. 94	1, 734. 84			
Educational exhibits				1, 736. 13	1, 295. 37
Narcotic farms Expenses, Division of Mental				4, 358. 75	
Hygiene					2, 748. 24
Mosquito coutrol in District of Columbia.				1, 337. 39	636. 53
(Department of Justice transfers to Public Health Service)					
Medical and hospital services, penal institutions				1, 706. 83	
United States Penitentiary, At-		<b>-</b> -			
lanta, Ga				26, 482. 07	14, 620, 68
lauta, Ga., buildings and equip-	<u> </u>				34, 150. 12
lauta, Ga., buildings and equip- ment, 1931 and 1932				1	1
enworth, Kans	l			30, 009. 68	41, 111. 13

<sup>&</sup>lt;sup>1</sup> Includes receipts from sales of customs forms (reimbursed to the appropriation) and certain expenditures for printing and binding from appropriations other than printing and binding.
<sup>2</sup> Included with contingent expenses, Treasury Department.

Expenditures by Division of Supply for the fiscal years 1928 to 1932, by appropriations—Continued

Bureaus and offices, and titles of appropriations.	1928	1929	1930	1931	1932
Public Health Service—Continued. United States Penitentiary, McNeil Island, Wash. Prison camps. Federal jails. United States Industrial Reform-				\$1, 230. 72	\$32, 016. 58 7, 710. 72 5, 639. 85
atory, Chillicothe, OhioFederal Industrial Institute for				3, 467. 11	12, 059. 18
Federal Industrial Institute for Women, maintenance United States Penitentiary, Leav- enworth, Kans., machinery				11, 910. 52	
and equipment					
Total	\$2, 195, 203. 53	<b>\$2, 176, 731. 38</b>	\$2, 414, 561. 77	2, 779, 943. 74	3, 132, 285. 03
Supervising Architect (account public buildings): Repairs and preservation Mechanical equipment Vaults and safes General expenses. Furniture and repairs Operating supplies.	101, 009. 61 100, 310. 02 33, 705. 64 619, 069. 99	105, 392. 15 84, 689. 83 46, 924. 19 874. 740. 96	116, 102, 97 93, 424, 59 65, 949, 34	99, 428, 72 91, 559, 72 131, 244, 81 966, 127, 02	120, 336, 75 145, 540, 53 167, 281, 89 1, 296, 135, 47
Total	2, 056, 087. 46	2, 345, 787, 41	2, 316, 225, 33	2, 448, 694, 73	2, 876, 839. 40
Bureau of Internal Revenue, collect- ing the internal revenue	235, 890. 74	194, 449. 29			<del>-</del> '.
acts	225, 267. 08	145, 194. 94	144, 512. 10		
penses.  Bureau of Industrial Alcohol, salaries				18, 959. 44	8, 728. 34
and expenses			_:	52, 220. 72	46, 454, 33
Public Debt Service: Expenses of loans (act Sept. 24, 1917, as amended and extended).	27, 182, 47	3, 168, 57	1, 913, 66	1, 668, 63	1, 529. 50
Public Debt Service	23, 066. 11	28, 224. 80			16, 804. 40
Total	50, 248. 58	31, 393. 37	18, 491. 24	18, 748. 30	18, 333. 90
Total appropriations and allot- ments	6, 549, 879. 12	6, 813, 886. 08	7, 272, 857. 17	7, 453, 864. 62	7, 983, 489. 45
which no allotments were made 3	107, 144. 50	96, 593. 86	213, 788. 89	92, 265. 39	122, 741. 50
Grand total	6, 657, 023. 62	6, 910, 479. 94	7, 486, 646. 06	7, 546, 130. 01	8, 106, 230. 95

<sup>&</sup>lt;sup>3</sup> Appropriation accounting by bureaus and offices for which purchases were made.

The foregoing expenditures involved the preparation of specifications, the solicitation of quotations, the writing of purchase orders, and the examination and audit of vouchers for payment through the disbursing clerk of the Treasury Department.

Number of vouchers audited and purchase orders written during the fiscal years 1928 to 1932

	Vouchers examined	Purchase orders written
1928 1929 1930 1931 1931	94, 402 103, 243 116, 100 120, 281 123, 350	40, 700 · 42, 171 48, 571 1 50, 594 1 56, 212 ·

<sup>&</sup>lt;sup>1</sup> Exclusive of 5,781 quarterly and annual contracts in 1931, and 6,374 in 1932, made to cover the purchase of ice, wood, coal, fuel oil, subsistence stores, drayage, etc.

During the last five years the number of vouchers increased 30% per cent and the number of purchase orders increased 38 per cent. The purchase orders in 1932 required the preparation of 9,800 sets of specifications and the circulation of 75,985 invitations to dealers to submit quotations, as compared with 10,000 sets of specifications in 1931.

## Stationery supplies

The appropriations, reimbursements, and expenditures for articles of stationery for the past five years are summarized in the following table:

Appropriations, reimbursements, and expenditures for stationery for the fiscal years 1928 to 1932

	1928	1929	1930	1931	1932
Appropriations	\$470, 000. 00	\$420, 000.00	\$425, 000. 00	\$404, 200. 00	\$404, 200. 00
Reimbursements	16, 166. 25	13, 011. 00	11, 431. 15	13, 107. 00	17, 080. 05
A vailable credits Total expenditures	486, 166. 25 446, 043. 39	433, 011. 00 432, 741. 00	436, 431. 15 435, 810. 15	417, 307, 00 402, 206, 97	421, 280. 05 397, 242. 19
Balance	40, 122. 86	270.00	621. 00	15, 100. 03	24, 037. 86

The value of stationery supplies issued to each bureau, office, and service of the department during each of the last five fiscal years is shown in the following table:

Issues of stationery supplies to bureaus, offices, and services of the Treasury
Department for the fiscal years 1928 to 1932

Bureau, office, or service	1928	1929	1930	1931	1932
Secretary, Under Secretary, and Assistant					
Secretaries	\$1,042.38	\$1,026.37	\$9 <b>3</b> 9. 53	\$1, 120, 05	\$1, 755. 49
Appointments Division	626.39	430. 62	446. 27	649.80	928.83
Board of Tax Appeals	136. 50	162.82			
Division of Bookkeeping and Warrants	1, 096. 25	1, 718. 58	1, 064, 49	1, 395. 07	1,765.56
Bureau of Engraving and Printing	6, 924, 79	7, 187. 14	4, 985, 83	5, 489. 42	4, 791. 51
Bureau of the Budget	358. 28	534. 12	543. 57	652. 56	590.42
Division of Supply	6, 885. 96	2, 886. 27	2, 919. 40	2, 035. 18	2, 306. 59
General Supply Committee		1, 119. 27.	1, 198. 97	1, 249. 64	1, 391, 44
Chief Clerk and Superintendent		1, 654. 20	1, 386. 36	2, 107. 93	1, 655. 05
Division of Accounts and Deposits	1,027.06	430.76	596. 27	620. 30	1,006.39
Comptroller of the Currency	5, 429. 24	6, 712. 82	11, 056. 51	6, 150. 79	4, 466. 87
Contingent expenses, national currency		54.08	99.00	81.16	38.93
Custodian of public buildings	1, 627. 69	1, 407. 81	1, 391. 16	(1)	(1)
Customs Service	72, 030. 83	66, 425, 59	77, 260. 11	73, 405. 24	56, 468. 26
Collector, San Juan, P. R.	806.85	722. 90	797.00	613. 97	450. 40
Disbursing Clerk	571. 29	778. 48	511.04	568.02	859.03
Federal Farm Loan Board	3, 979. 86	3, 681. 73	2, 914. 25	4, 251. 46	2, 224. 17
Federal Reserve Board		3, 977. 02	2, 736. 30	3, 152. 02	3, 164. 06
Government Actuary	14. 15	23. 48	23. 36	20. 25	16. 28
Insolvent national bank fund		884. 05	680. 28	1, 155. 17	1, 588. 68
Internal Revenue Bureau	195, 135. 01	191, 511. 70	172, 558. 02	175, 244. 86	159, 993. 40
Federal Farm Board			102.71	93. 01	1.92
Customs Service, St. Thomas, Virgin					
Islands			175.85	35. 02	91.07
Mint Bureau	1, 134. 70			913. 16	1,050.05
National bank examiners	1, 315. 10	1, 473. 24	1, 767. 22	2, 170. 75	1, 692. 87
National Bank Redemption Agency	1, 666. 92	1, 303. 31	1, 560. 04	813. 59	643. 23
Prohibition Bureau	50, 420. 09	46, 973. 39	45, 798. 86		
Bureau of Industrial Alcohol				24, 865. 31	19, 904. 57
Bureau of Narcotics				5, 548. 67	3, 998. 45
Public Debt Service		20, 025. 07	12, 726. 03	15, 345. 40	15, 335. 62
Expenses of loans.		203.06	33. 20		
Public Health Service		21, 703. 45	22, 178. 21	21, 854. 73	21, 615, 59
Secret Service	929. 27	1,001.47	1, 220. 15	967.12	1, 084. 75
Supervising Architect Treasurer of the United States	6, 338. 75	8, 481. 09	10, 347. 03	20, 482. 10	29, 587. 95
Coast Coast	9, 678. 39	8, 175. 67	7, 173. 37	8, 233. 58	8, 220. 01
Coast Guard	25, 640. 16	27, 709. 58	33, 266. 00 21, 73	26, 983. 33	34, 563. 94
Personnel Classification Board	12.84	14. 67	21.73	71 55	
Tersonner Classingation Doard	1	1		11.00	'

<sup>&</sup>lt;sup>1</sup> Included under Supervising Architect.

Issues of stationery supplies to bureaus, offices, and services of the Treasury Department for the fiscal years 1928 to 1932—Continued

Bureau, office, or service	1928	1929	1930	1931	1932
Settlement of war claims act				\$16. 64	\$0. 55 86. 15
Reconstruction Finance Corporation Expended for transportation (partly estimated)	\$20, 335. 68	\$20, 010. 70	\$19, 500. 00	18, 000. 00	6, 507. 60 17, 000. 00
TotalReimbursed from other appropriations	468, 534. 43 16, 166. 25	451, 326. 27 13, 011. 00	440, 922. 03 11, 431. 15	426, 356. 85 13, 107. 00	406, 845. 68 17, 080. 05
Total charge to stationery appropriation	452, 368. 18	438, 315. 27	429, 490. 88	413, 249. 85	389, 765. 63

Shipments of stationery and miscellaneous supplies from the warehouse of the Division of Supply in Washington to field offices were as

Shipments of stationery supplies to field offices for the fiscal years 1930 to 1932

	1930		1931		1932	
	Packages	Weight	Packages	Weight	Packages	Weight
Stationery and miscellaneous supplies: Freight and express	11, 977 552 4, 278 92, 408	1, 306, 362 9, 077 17, 483 711, 045	6, 819 839 7, 310 71, 941 86, 909	1, 056, 934 13, 319 21, 930 635, 409 1, 727, 592	5, 851 893 7, 605 69, 479	1, 010, 329 15, 258 22, 815 691, 190 1, 739, 592
Total shipments  Government bills of lading used for freight and express shipments	3,342		2,563		83, 828   1, 739, 592 2,729	

# Printing and binding

The appropriation for printing and binding for the fiscal year 1932 was \$693,900. Of this amount \$691,214.96 was expended, leaving an unencumbered balance of \$2,685.04. To these expenditures should be added \$22,788.15 reimbursed from sales of customs forms and \$64,-558.51 expended from other appropriations. Thus there were total expenditures of \$778,561.62 for all classes of printing and binding handled through the Division of Supply.

Expenditures for printing and binding, by bureaus, offices, and services for each of the last five fiscal years are shown in the following

table:

Appropriations, expenditures, and reimbursements for printing and binding for the fiscal year years 1928 to 1932 1

#### SUMMARY

	1928	1929	1930	1931	1932
Appropriations printing and binding. Treasury Department. Reimbursements from sales of customs forms. Expended from other appropriations.	\$820, 000. 00	\$715, 000. 00	\$715, 000. 00	2 \$693, 900. 00	\$693, 900. 00
	44, 085. 18	45, 639. 19	42, 586. 14	33, 049. 69	22, 788. 15
	62, 097. 88	34, 895. 98	51, 611. 12	34, 194. 38	64, 558. 51
Total available	926, 183. 06	795, 535. 17	809, 197. 26	761, 144. 07	781, 246, 66
Total expenditures	892, 095. 22	792, 634. 45	802, 883. 72	738, 656. 69	778, 561, 62
Balance	34, 087. 84	2, 900. 72	6, 313. 54	22, 487. 38	2, 685, 04

<sup>1</sup> Figures subject to slight variations, due to necessary delays in receiving bills from the Public Printer for certain items until pending work is completed after the close of each fiscal year.

<sup>2</sup> Original appropriation was \$715,000; transfer of \$21,100 was made to Department of Justice (\$19,000 for prohibition, \$1,600 for Court of Customs and Patent Appeals, \$500 for Customs Court), leaving an available balance of \$693,900.

Appropriations, expenditures, and reimbursements for printing and binding for the fiscal year years 1928 to 1932-Continued

EXPENDITURES FROM M APPROPRIATIONS FOR PRINTING AND BINDING, BY BUREAUS, OFFICES, AND DIVISIONS

	1928	1929	1930	1931	1932
Secretary, Under Secretary, and Assistant					
Secretaries	\$13, 737. 30 1, 210. 78	\$11,899.00 946.43	\$11, 472. 45 1, 569. 68	\$11, 603. 35 1, 275, 68	\$10, 669. 91 218. 99
Bookkeeping and Warrants Division		23, 747. 91	11, 530, 20	26, 645, 00	14, 082, 00
Bureau of Engraving and Printing		7, 753, 40	6, 891, 55	6, 623. 07	6, 161, 90
Bureau of Industrial Alcohol.		1,,,00.10	0,002.00	23, 737. 68	28, 227, 89
Bureau of Narcotics				7, 703. 81	6, 840, 25
Bureau of Prohibition 3	71, 315. 06	50, 888. 98	75, 107, 76	(3)	(3)
Chief Clerk and Superintendent	1, 641. 78	1, 005. 28	1, 531. 08	4, 829. 39	1, 690. 23
Coast Guard: Bureau	23, 824, 35	l,	İ		
Service	23, 824. 35	3 4 25, 717. 73	4 35, 634, 42	4 37, 971. 49	4 37, 839. 95
Commissioner of Accounts and Deposits	123, 55	82.95	123, 53	70, 47	1, 282, 11
Comptroller of the Currency	27, 952, 32	23, 764, 88	25, 709, 69	26, 618, 08	32, 158, 64
Custodians of public buildings	1, 002. 08	1, 393, 35	1, 592. 19	1, 061. 89	1, 709. 38
Customs:	, , , , , , , , , , , ,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Bureau	4, 066. 58	])			
Service		5 34, 622. 88	5 48, 045. 10	5 27, 844. 42	5 27, 213. 36
Special agency	434. 69	J)		750 40	F00.07
Disbursing Clerk Division of Supply	649. 69 30, 141. 79	230. 49 17. 152. 10	454. 46 10. 014. 65	758. 43 12. 162. 27	599. 27 7, 980, 86
General Supply Committee		27, 691. 01	30, 967, 56	38, 037, 62	57, 370. 16
Government Actuary	1, 652, 28	1, 603, 24	1, 614. 27	1, 667. 98	1, 962. 35
Internal Revenue:	1, 002, 20	1,000.21	1,011.21	1, 001. 00	1, 302.00
Bureau	86, 777, 77	1,000 055 00	1046 500 00	1 000 040 00	1040 527 02
Service	211, 310, 33	} <sup>4</sup> 263, 655. 90	<sup>1</sup> 216, 533. 00	4 236, 949. 06	248, 557. 85
Loans and Currency Division 6	2, 814. 17				
Mint:					l
Bureau	3, 662. 18	\$ 5, 751. 94	17, 733, 48	4 7, 216. 94	4 6, 678, 73
Service National bank depositaries	2, 940. 12 2, 561. 54	2, 019, 04	1, 982, 53	1, 990, 55	1, 868, 45
Public Debt Service 6	20, 000, 68	15, 848, 86	12, 637, 85	15, 080, 94	16, 542, 74
Public Health:	20, 000. 00	10, 040. 00	12,001.00	10, 000. 01	10,012.11
Bureau	88, 129, 44	1			101 701 00
Service	8, 107. 57	I),	101, 084. 19	4 94, 517. 11	4 91, 734. 28
Secret Service	382, 91	503.93	493. 14	553. 88	535. 26
Supervising Architect	3, 041. 80	6, 658. 29	5, 938. 80	6, 900. 17	6, 956. 18
Treasurer of the United States	12, 966. 83	11, 109. 45	12, 524. 83	11, 733. 36	11, 472, 23
Miscellaneous	53, 847. 64	75, 787. 48	57, 500. 05	67, 859. 98	70, 882. 01
Total	785, 912. 16	712, 099. 28	708, 686, 46	671, 412. 62	691, 214. 96

#### REIMBURSED AND EXPENDED FROM OTHER APPROPRIATIONS

	l	1			
Bureau of Engraving and Printing	\$1, 582, 99	\$2,398.39	\$2, 806, 85	\$313, 72	\$3, 420, 92
Collecting the revenue from customs	17. 56	55. 50	428. 30	48. 10	50. 10
Contingent expenses, national currency	3, 562. 08	666. 75	4, 597, 38	846, 14	1, 602, 03
Customs Service, blank forms 7	44, 085, 18	45, 639, 19	42, 586. 14	33, 049. 69	22, 788. 15
Enforcement of narcotic and national pro-	,	·	· 1	,	
hibition acts		142.66	3, 448. 43		
Expenses of loans (act Sept. 24, 1917, as					
amended and extended)	24, 249. 84	3, 117. 63	1, 646. 04	828, 42	1, 758. 13
Expenses, settlement of war claims, act of	Ì				
1928		136. 13	91. 28	194.84	248. 05
Federal Farm Loan Bureau (miscella-		10 504 01	0.010.00	11 001 04	15 010 00
neous expenses)	6, 440. 16	10, 564. 91	9, 819. 28	11, 881. 04	15, 313. 69 262. 69
Insolvent national bank fund	2, 393. 18	1, 601, 33	1, 668. 97	3, 941, 83	13, 281. 92
Mixed Claims Commission	2, 383. 10	151.39	1, 000. 91	3, 941. 03	13, 201. 92
National bank examiners	12, 182, 61	12, 130, 68	18, 055. 77	13, 095, 86	12, 826, 88
National Bank Redemption Agency	11, 630, 46	3, 930, 61	9, 048, 82	2, 808. 99	13, 074. 66
Public Debt Service	39. 00	0, 550. 01	0,013.02	2,000.00	10, 01 1. 00
Salaries and expenses, Bureau of Indus-	00.00				
trial Alcohol				235, 44	2, 719. 44
***************************************					
Total	106, 183, 06	80, 535, 17	94, 197, 26	67, 244, 07	87, 346, 66
		l :	'	·	

<sup>3</sup> Included under Bureau of Internal Revenue prior to 1927; activities relating to probibition enforcement transferred to Department of Justice on July 1, 1930, with organization of Bureau of Industrial Alcohol and Bureau of Narcotics in the Treasury Department.
4 Includes bureau and service.
5 Includes bureau, service, and special agency.
6 Public Debt Service includes Register of the Treasury for 1928, 1929, 1930, 1931, and 1932, and the greater part of Loans and Currency for all years.
7 Reimbursed to printing and binding appropriation.

# Department advertising

Authorizations to publish advertising were issued to 3,774 newspapers and periodicals in the fiscal year 1932, compared with 3,868 in 1931, a decrease of 94, while expenditures thus authorized increased from \$34,360.40 in 1931 to \$39,174.65 in 1932, an increase of \$4,814.25.

## Engraving work

A total of 68,423,775 certificates, checks, commissions, drafts, liquor permits, transportation requests, and warrants was approved by this office for execution by the Bureau of Engraving and Printing for the several departments and establishments of the Government during the fiscal year 1932, compared with 59,428,917 in the preceding year.

## TREASURER OF THE UNITED STATES

Total ordinary receipts from all sources, exclusive of postal revenues, and expenditures chargeable against ordinary receipts are shown for the fiscal years 1931 and 1932 in the following table, classified according to fund accounts. (For explanation of fund accounts, see p. 338.) The figures for 1931 are on the basis of daily Treasury statements, unrevised, the revised figures for this classification being unavailable; and the figures for 1932 are on an unrevised basis for comparison and also on a revised basis. (For explanation of bases, see p. 337.)

Total receipts and expenditures, classified according to fund accounts, for the fiscal years 1931 and 1932

		1932			
Account	1931, unrevised	Unrevised	Revised		
General fund: Ordinary receipts, exclusive of postal revenues	\$3, 103, 764, 828. 41	\$1, 976, 545, 842. 44	\$1, 974, 861, 178. 67		
Expenditures chargeable against ordinary receipts	3, 987, 434, 521. 50	4, 813, 922, 598. 90	4, 806, 175, 978. 01		
Deficit	883, 669, 693. 09	2, 837, 376, 756. 46	2, 831, 314, 799. 34		
Special funds: Receipts Expenditures	85, 873, 803. 79 104, 163, 190. 99	29, 179, 594. 70 71, 987, 087. 23	29, 013, 784, 89 72, 029, 079, 46		
Deficit	18, 289, 387. 20	42, 807, 492. 53	43, 015, 294. 57		
Frust funds: Receipts Expenditures	127, 594, 861. 61 128, 352, 626. 39	115, 502, 568. 91 120, 680, 618. 94	114, 217, 935. 45 119, 688, 200. 60		
Deficit	757, 764. 78	5, 178, 050. 03	5, 470, 265. 18		
General, special, and trust funds combined: Receipts Expenditures	3, 317, 233, 493. 81 4, 219, 950, 338. 88	2, 121, 228, 006. 05 5, 006, 590, 305. 07	2, 118, 092, 899. 01 4, 997, 893, 258. 07		
Deficit	902, 716, 845. 07	2, 885, 362, 299. 02	2, 879, 800, 359. 00		

Attention is called to the fact that figures used throughout this section of the report (pp. 214 to 217, inclusive), except as otherwise stated, are on the basis of daily Treasury statements, revised.

Receipts for 1932, as shown above, include Panama Canal tolls, etc., amounting to \$22,448,911.57 as against \$26,534,587.74 last year. There were no receipts from the proceeds of sales of obligations of foreign governments in 1932, whereas last year the receipts from this source amounted to \$236,062,755.75. Expenditures for 1932 include \$10,735,623.17 for the operation of the Panama Canal, \$202,876,340.63 for the postal deficiency, \$500,000,000 for the purchase of capital stock of the Reconstruction Finance Corporation, and \$125,000,000 for the purchase of capital stock of Federal land banks. Expenditures for 1931 for operation of the Panama Canal were \$9,428,059.23 and for the postal deficiency \$145,643,613.12. There were no purchases of capital stock during 1931.

The receipts and expenditures on account of the principal of the public debt during the fiscal year 1932 are shown in the following

statement:

Receipts on account of— Treasury bills\_\_\_\_\_

Treasury ons	\$2, 333, 049, 000. 00
Certificates of indebtedness	4, 707, 307, 050, 00
Certificates of indebtedness (adjusted service certificate fund series)	393, 300, 000, 00
Treasury notes (foreign service retirement fund series)	453, 000, 00
Treasury notes (civil service retirement fund series)	46, 800, 000, 00
Treasury notes (Canal Zone retirement fund series)	2, 070, 000, 00
Treasury notes (Canal Zone retriement fund series)	1 001 000 000 00
Treasury notes	
Treasury bonds	800, 424, 000. 00
Treasury savings securities	291. 11
Postal savings bonds	13, 871, 880. 00
Deposits for retirement of national bank notes (act of July 14, 1890)	73, 067, 135. 00
Total	9, 634, 225, 956, 11
Total  Expenditures on account of—	9, 034, 220, 930. 11
Treasury bills	2, 150, 724, 000. 00
Contifuence of indebtedness	
Certificates of indebtedness Certificates of indebtedness (adjusted service certificate fund series)	3, 762, 251, 550, 00
Certificates of indebtedness (adjusted service certificate fund series)	410, 100, 000. 00
Treasury notes (foreign service retirement fund series)	136, 000. 00
Treasury notes (civil service retirement fund series)	14, 400, 000, 00
Treasury notes (Canal Zone retirement fund series)	6, 000. 00
Treasury notes	475, 527, 650, 00
Treasury bonds	94, 269, 550, 00
Treasury bonds	
War savings securities.	35, 875. 00
Treasury savings securities.	356, 412. 00
First Liberty bonds	314, 200, 00
Second Liberty bonds	913, 450, 00
Third Liberty bonds	1, 447, 050, 00
Fourth Liberty bonds.	118, 000. 00
Fourth Liberty bonds.	110, 000. 00
Victory notes	138, 400. 00
Postal savings bonds	455, 120. 00
Other debt items	54, 024, 44
Other debt items	37, 454, 052. 50
Total	6 048 701 222 04
Reconstruction Finance Corporation—	0, 020, 101, 000, 94
The constitution of the company tion	
Purchases of obligations of the corporation \$350,000,000.00	
Balance to credit of corporation 66, 270, 423. 39	
	283, 729, 576. 61
Public debt retirements chargeable against ordinar	y receipts,
	y receipus,
included in the above expenditures, were as follows:	
_ ·	
Cumulative sinking fund	\$419 554 750 00
Descriped for estate tower	1 000 00
Received for estate taxes  Purchases and retirements from franchise tax receipts (Federal intermediate credit banks)	1, 000. 00
rurchases and retirements from tranchise tax receipts (Federal intermediate credit banks)	21, 000. 00
Forfeitures, gifts, etc.	, 53, 000, 00
Total	412, 629, 750. 00

The gold holdings of the Treasury, largely held in trust against specific obligations, were reduced during the fiscal year 1932, due chiefly to an excess of exports over imports. The total imports of gold during the year, as reported by the Department of Commerce, were \$520,028,017 and the exports \$1,233,843,540. The gold holdings

of the Treasury on June 30, 1931 and 1932 are shown in the following table:

Account	June 30, 1931	June 30, 1932	Increase (+) or decrease (-)
Gold fund, Federal Reserve Board	\$1,701, 514, 389. 00 1, 776, 690, 377. 86 156, 039, 088. 03	\$1, 490, 698, 969. 00 1, 235, 736, 771. 58 156, 039, 088. 03	-\$210, 815, 420. 00 -540, 953, 606. 28
Gold in general fund (including amount held for the redemption of Federal reserve notes)	61, 835, 014. 10	76, 085, 850. 10	+14, 250, 836. 00
Total	3, 696, 078, 868. 99	2, 958, 560, 678. 71	<b>-737, 518, 190. 28</b>

Public moneys on deposit in designated Government depositaries on June 30, 1932, exclusive of items in transit on that date, amounted to \$436,572,610.06 and were distributed as follows:

Federal reserve banks and branches Special depositary banks (war loan deposit accounts) General depositary banks (exclusive of foreign) Limited depositary banks (exclusive of foreign) Foreign depositary banks (general and limited) Treasury of the Philippine Islands	. 405, 648, 239, 95 . 13, 126, 710, 04 . 12, 676, 894, 24 . 785, 023, 66
Total	436 572 610 OF

Interest at the rate of one-half of 1 per cent per annum accrued on balances held by general and limited depositary banks, including foreign, in the amount of \$137,405.24 and on balances in special depositary banks arising from the sales of Treasury bonds, notes, and certificates of indebtedness in the amount of \$1,662,082.78, making a total of \$1,799,488.02.

United States paper currency shipped from the Treasury in Washington to Treasury offices, Federal reserve banks and branches, and others amounted to \$1,227,811,885 as compared with \$1,687,480,999

for the previous year.

United States paper currency (gold certificates, silver certificates, and United States notes) issued during the year amounted to \$1,272,424,000 as against \$1,752,014,000 for the previous year. The redemptions, including Treasury notes of 1890, amounted to \$1,192,507,800 as against \$1,511,807,350 for the fiscal year 1931, leaving \$2,684,949,688 outstanding at the end of the year. Treasury notes of 1890 are no longer issued, and the amount outstanding is gradually being redeemed.

The proceeds of currency counted into the Treasurer's cash by the National Bank Redemption Agency amounted to \$425,164,804.97. Of this sum, \$390,149,009 was in national bank notes, \$185,733 in Federal reserve bank notes, \$34,649,985 in Federal reserve notes,

and \$180,077.97 in United States currency.

Canceled Federal reserve notes amounting to \$921,330,460 were received from Federal reserve banks and branches for credit of

Federal reserve agents.

During the year the Treasurer's office authorized and directed shipments or transfers of gold bars and of current gold, silver, and minor coins to or from the Treasury, the mints, the assay office in New York, and the Federal reserve banks and branches for use in public disbursements and for special purposes in an aggregate amount of \$1,191,293,814.67. Shipments and transfers of uncurrent and

lightweight coins to the mints from the Treasury in Washington and from the Federal reserve banks and branches were authorized

in the amount of \$11,810,700.10.

Funds were advanced to United States disbursing officers by aggregate accountable warrants issued in  $\mathbf{a}\mathbf{n}$ amount of \$3,594,333,570.69. Warrants aggregating \$7,898,655,609.47 were also issued covering public debt principal, interest, and premium Treasurer's checks aggregating by the Treasurer. \$731.711.481.70 were issued on settlement warrants in payment of claims settled by the Comptroller General. Drafts in payment of claims settled in foreign currencies by the Comptroller General were purchased to the number of 628 at a total cost of \$18,836.68 and for other departments and bureaus of the Government to the number of 1,070 at a cost of \$77,076.76.

Checks drawn on this office by Government disbursing officers were paid during the fiscal year 1932 to the number of 37,931,376, an increase of 1,449,680 checks, as compared with the previous fiscal year. Balances to the credit of disbursing officers and Government agencies in 3,151 accounts on June 30, 1932, amounted to \$365,222,710.57, an increase of \$26,331,191.80 over the total of such

balances in 3,131 accounts on June 30, 1931.

## WAR FINANCE CORPORATION

(In liquidation)

The liquidation of the War Finance Corporation, which began on January 1, 1925, was continued during the year. By the act approved March 1, 1929, the liquidation of the corporation's assets remaining at the close of April 4, 1929, and the winding up of the affairs of the corporation thereafter were transferred to the Secretary of the Treasury, who, for such purpose, was given all the powers and duties of the board of directors of the corporation under the War Finance Corporation act of April 5, 1918, as amended. To carry out the program of liquidation, the Secretary of the Treasury, pursuant to authority contained in the law, assigned to a liquidating committee the exercise and performance, under his general supervision and direction, of all powers and duties vested in him by the act approved March 1, 1929. The liquidating committee consists of two officers of the United States in the Treasury Department who serve without compensation from the corporation.

Only \$10,000 of the corporation's original capital of \$500,000,000 is outstanding, \$499,990,000 of capital stock having been canceled and retired at par. In addition, the corporation has paid into the

Treasury \$64,531,271.70 on account of earnings.

The amount advanced by the corporation for all purposes, from its creation, was \$690,431,100, of which \$688,423,686 has been repaid. The amount carried on the corporation's books on October 15, 1932, was \$211,762.29, of which \$170,480 represented war loans and \$41,282.29 agricultural and livestock loans (including expense advances of \$406.69). During the year ended October 15, 1932, no expense advances were made. The repayments during this period on account of the corporation's agricultural and livestock loans, totaled \$4,389.21.

# EXHIBITS

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## EXHIBITS

#### THE PUBLIC DEBT

## Issues of Treasury notes and certificates of indebtedness

#### Ехнівіт 1

Offering of Treasury notes, Series 1932 (3¼ per cent) and certificates of indebtedness, Series TJ-1932 (2¾ per cent) and Series TS2-1932 (3 per cent) (press release, December 7, 1931, with Department Circulars Nos. 451 and 452)

The Treasury is to-day offering for subscription at par and accrued interest, through the Federal reserve banks, 31/4 per cent 1-year Treasury notes, 21/4 per cent 6-month certificates of indebtedness, and 3 per cent 9-month certificates of indebtedness. The amount of the Treasury note offering is \$600,000,000, or thereabouts; the amount of the offering of 6-month certificates of indebtedness is \$300,000,000, or thereabouts; and the amount of the offering of 9-month certifi-

cates of indebtedness is \$400,000,000, or thereabouts.

The Treasury notes will be dated December 15, 1931, and will bear interest from that date at the rate of 3½ per cent per annum, payable semiannually. They will mature on December 15, 1932, and will not be subject to call for

redemption prior to that date.

Both series of certificates of indebtedness will be dated and bear interest from December 15, 1931. One series, TJ-1932, for 6 months, with interest at the rate of 2% per cent per annum, will mature on June 15, 1932, and the other series, TS2-1932, for 9 months, with interest at the rate of 3 per cent per annum, will mature on September 15, 1932.

The principal and interest of the Treasury notes and of both series of certificates of indebtedness will be payable in United States gold coin of the present standard

of value.

The Treasury notes and Treasury certificates of indebtedness of both series will be exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or

any of the possessions of the United States, or by any local taxing authority.

Applications will be received at the Federal reserve banks. The Treasury will accept in payment for the new Treasury notes and certificates of indebtedness, at par, the 3½ per cent Treasury notes of Series C-1930-32, with coupons dated June 15 and December 15, 1932, attached, which were called for redemption on December 15, 1931, by Treasury Department Circular No. 439, dated June 8, 1931, and Treasury certificates of indebtedness of Series TD-1931 and TD2-1931,

both maturing December 15, 1931.

Subscriptions for the Treasury notes for which payment is to be tendered in 3½ per cent Treasury notes of Series C-1930-32 (called for redemption on December 15, 1931) and Treasury certificates of indebtedness of Series TD-1931 and TD2-1931 (both maturing December 15, 1931) will be given preferred allotment up to the amount of the offering of Treasury notes. Subscriptions for the Treasury certificates of indebtedness for which payment is to be tendered in 3½ per cent Treasury notes of Series C-1930-32 and Treasury certificates of indebtedness of Series TD-1931 and TD2-1931 will be given preferred allotment up to the amount of each offering.

The Treasury notes will be issued in bearer form only, in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000, with two interest coupons attached payable on June 15, and December 15, 1932. The certificates of indebtedness of both series will be issued in bearer form only, in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The certificates of Series TJ-1932 will have one interest coupon attached, payable June 15, 1932, and the certificates of Series TS2-1932 two interest coupons attached, payable March 15, and September 15,

1932.

The 3½ per cent Treasury notes of Series C-1930-32 were called for redemption on December 15, 1931, and will cease to bear interest on that date. \$452,000,000 of these notes are now outstanding. In addition, about \$543,000,000 of Treasury certificates of indebtedness and about \$95,000,000 in interest on the public debt become due and payable on December 15, 1931.

The texts of the official circulars follow:

[Department Circular No. 451]

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, Treasury certificates of indebtedness, in two series, both dated and bearing interest from December 15, 1931, the certificates of Series TJ-1932 being payable on June 15, 1932, with interest at the rate of 2% per cent per annum, payable on a semiannual basis, and the certificates of Series TS2-1932 being payable on September 15, 1932, with interest at the rate of 3 per cent per annum, payable on a semiannual basis. The principal and interest of the certificates will be payable in United States gold coin of the present standard of value.

Applications will be received at the Federal reserve banks.

Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The certificates of Series TJ-1932 will have one interest coupon attached, payable June 15, 1932, and the certificates of Series TS2-1932, two interest coupons attached, payable March 15, and September 15, 1932.

The certificates of these series shall be exempt, both as to principal and interest, from all taxation (except estate and inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States,

or by any local taxing authority.

The certificates of these series will be accepted at par during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of The certificates of these series will be acceptable to secure the certificates.

deposits of public moneys, but will not bear the circulation privilege.

The right is reserved to reject any subscription and to allot less than the amount of certificates of either or both series applied for and to close the subscriptions as to either or both series at any time without notice. The Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects will be final. Allotment notices will be sent out promptly upon allotment, and the basis of the allotment will be

publicly announced. Payment at par and accrued interest for certificates allotted must be made on or before December 15, 1931, or on later allotment. After allotment and upon payment Federal reserve banks may issue interim receipts pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to payment by credit for certificates anotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. The 3½ per cent Treasury notes of Series C-1930-32, with coupons dated June 15 and December 15, 1932, attached, which were called for redemption on December 15, 1931, by Treasury Department Circular No. 439, dated June 8, 1931, and Treasury certificates of indebtedness of Series TD-1931 and TD2-1931, both maturing December 15, 1931, will be accepted at par in payment for any certificates of the series now offered which shall be subscribed for and allotted with an adjustment of the interoffered which shall be subscribed for and allotted, with an adjustment of the interest accrued, if any, on the certificates of the series so paid for.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal reserve

banks of the respective districts.

A. W. Mellon, Secretary of the Treasury.

TREASURY DEPARTMENT. Office of the Secretary,

December 7, 1931.

To the investor:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal reserve bank of your district. Your special attention is invited to the terms of subscription and allotment as stated above. If you desire to purchase, at the market price, certificates of the above issues after the subscriptions close, or certificates of any outstanding issue, you should apply to your own bank, or, if it can not obtain them for you, to the Federal reserve bank of your district, which will then endeavor to fill your order in the market.

[Department Circular No. 452]

The Secretary of the Treasury offers for subscription, at par and accrued interest, through the Federal reserve banks, \$600,000,000, or thereabouts, 3\% per

cent Treasury notes of Series 1932, of an issue of gold notes of the United States authorized by the act of Congress approved September 24, 1917, as amended.

#### DESCRIPTION OF NOTES

The notes will be dated and bear interest from December 15, 1931, will be payable on December 15, 1932, and will bear interest at the rate of 3¼ per cent per annum, payable semiannually on June 15, and December 15, 1932. The notes will not be subject to call for redemption prior to maturity. The principal and interest of the notes will be payable in United States gold coin of the present standard of value.

Bearer notes with interest coupons attached will be issued in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The notes will not be issued in registered form. The notes will be acceptable to secure deposits of public

moneys, but will not bear the circulation privilege.

The notes of this series shall be exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

The notes of this series will be accepted at par, with an adjustment of accrued interest, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the notes.

#### APPLICATION AND ALLOTMENT

Applications will be received at the Federal reserve banks, as fiscal agents of the United States. Banking institutions generally will handle applications for subscribers, but only the Federal reserve banks are authorized to act as official agencies.

Subscriptions for which payment is to be tendered in  $3\frac{1}{2}$  per cent Treasury notes of Series C-1930-32 (called for redemption on December 15, 1931) and Treasury certificates of indebtedness of Series  $\Gamma$ D-1931 and  $\Gamma$ D2-1931 (both maturing December 15, 1931) will be given preferred allotment up to the amount

of the offering.

The right is reserved to reject any subscription, in whole or in part, and to allot less than the amount of notes applied for and to close the subscriptions at any time without notice; the Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects will be final. Allotment notices will be sent out promptly upon allotment, and the basis of allotment will be publicly announced.

#### PAYMENT

Payment at par and accrued interest for any notes allotted must be made on or before December 15, 1931, or on later allotment. Any qualified depositary will be permitted to make payment by credit for notes allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. The 3½ per cent Treasury notes of Series C-1930-32, with coupons dated June 15 and December 15, 1932, attached, which were called for redemption on December 15, 1931, by Treasury Department Circular No. 439, dated June 8, 1931, and Treasury certificates of indebtedness of Series TD-1931 and TD2-1931, both maturing December 15, 1931, will be accepted at par in payment for any notes of the series now offered which shall be subscribed for and allotted, with an adjustment of the interest accrued, if any, on the notes of the series so paid for

#### GENERAL PROVISIONS

The Federal reserve banks, as fiscal agents of the United States, are authorized and requested to receive subscriptions for Treasury notes hereunder, to make allotments of subscriptions on the basis and up to the amounts indicated to them by the Secretary of the Treasury, and to make delivery of Treasury notes on full-paid subscriptions allotted, and, pending delivery of definitive notes, to issue interim certificates.

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#### FURTHER DETAILS

Any further information which may be desired as to the issue of Treasury notes under the provisions of this circular may be obtained upon application to a Federal reserve bank. The Secretary of the Treasury may at any time, or from time to time, prescribe supplemental or amendatory rules and regulations, and may terminate the offer at any time in his discretion.

A. W. Mellon, Secretary of the Treasury.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
December 7, 1931.

To the investor:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal reserve bank of your district. Your special attention is invited to the terms of subscription and allotment as stated above, and to the fact that Treasury notes of Series C-1930-32 may be accepted in payment for the Treasury notes offered.

#### Ехнівіт 2

Subscriptions and allotments, Treasury notes, Series 1932, and certificates of indebtedness, Series TJ-1932 and Series TS2-1932 (from press releases, December 11, 12, and 14, 1931, revised 1)

Secretary Mellon announced that the subscription books for the current offering of 12-month 3½ per cent Treasury notes of Series 1932, maturing December 15, 1932, for \$600,000,000; 9-month 3 per cent Treasury certificates of indebtedness, Series TS2-1932, maturing September 15, 1932, for \$400,000,000; and 6-month 2¾ per cent Treasury certificates of indebtedness, Series TJ-1932, maturing June 15, 1932, for \$300,000,000, closed at the close of business, Thursday, December 10, 1931.

#### TREASURY NOTES, SERIES 1932

For the offering of 3½ per cent Treasury notes of Series 1932, total subscriptions aggregated \$703,703,400. Of these subscriptions \$225,530,800 represented exchange subscriptions in payment for which 3½ per cent Treasury notes, called for redemption on December 15, 1931, and Treasury certificates of indebtedness of Series TD-1931 and Series TD2-1931, both maturing December 15, 1931, were tendered. Such exchange subscriptions were allotted in full. Allotments on cash subscriptions for the Treasury notes of series 1932 were made as follows: Subscriptions in amounts not exceeding \$100,000 were allotted 90 per cent, but not less than \$100 on any one subscription; subscriptions in amounts over \$100,000 but not exceeding \$1,000,000 were allotted 80 per cent, but not less than \$90,000 on any one subscription; and subscriptions in amounts over \$1,000,000 were allotted 75 per cent, but not less than \$800,000 on any one subscription.

#### TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES TS2-1932

For the offering of 3 per cent Treasury certificates of indebtedness of Series TS2-1932, total subscriptions aggregated \$460,650,000. Of these subscriptions \$30,985,000 represented exchange subscriptions in payment for which Treasury notes, called for redemption on December 15, 1931, and Treasury certificates of indebtedness of Series TD-1931 and Series TD2-1931, both maturing December 15, 1931, were tendered. Such exchange subscriptions were allotted in full. Allotments on cash subscriptions for the certificates of Series TS2-1932 were made as follows: Subscriptions in amounts not exceeding \$1,000,000 were allotted in full. Subscriptions in amounts over \$1,000,000 were allotted 80 per cent, but not less than \$1,000,000 on any one subscription.

TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES TJ-1932

For the offering of 2¾ per cent Treasury certificates of indebtedness of Series TJ-1932, total subscriptions aggregated \$619,715,500. Of these subscriptions

<sup>1</sup> Revised January 14, 1932.

\$324,578,500 represented exchange subscriptions in payment for which 3½ per cent Treasury notes, called for redemption on December 15, 1931, and Treasury certificates of indebtedness of Series TD-1931 and Series TD2-1931, both maturing December 15, 1931, were tendered. In accordance with previous announcement, exchange subscriptions were given preferred allotment. All of such subscriptions were allotted in full, and all cash subscriptions were rejected. Subscriptions and allotments for the three issues were divided among the several Federal reserve districts and the Treasury as follows:

Federal reserve district	Total sub- scriptions received	Total cash subscriptions received	Total ex- change sub- scriptions received	Total subscriptions allotted
		Treasury not	es, Series 1932	
Boston	\$24, 081, 300 355, 290, 600	\$15, 360, 100	\$8, 721, 200	\$22,007,000
New York Philadelphia	37, 743, 000	211, 961, 200 36, 014, 100	143, 329, 400 1, 728, 900	305, 476, 400 29, 429, 700
Cleveland	32, 639, 100	29, 060, 800	3, 578, 300	26, 748, 500
Richmond	32, 628, 700 18, 066, 800	29, 930, 500	3, 578, 300 2, 698, 200	26, 746, 500 15, 776, 300
Atlanta	18, 066, 800	16, 580, 800	1.486.000	15, 776, 300
Chicago	89, 102, 000 14, 388, 000	57, 980, 800 5, 230, 200	31, 121, 200	76, 391, 700 13, 592, 600
St. Louis Minneapolis	4, 689, 400	3, 530, 600	9, 157, 800 1, 158, 800	4, 130, 800
Kansas City	6, 807, 200	4, 055, 800	2.751.400	6, 162, 800
Dallas	6, 807, 200 22, 705, 400	4, 055, 800 21, 213, 700	1, 491, 700	19, 380, 300
San Francisco	63, 755, 500	47, 167, 100	16, 588, 400	52, 805, 600
Treasury	1, 806, 400	86, 900	1, 719, 500	1, 798, 000
Total	703, 703, 400	478, 172, 600	225, 530, 800	600, 446, 200
	Treasury ce	rtificates of ind	lebtedness, Sei	ies TS2-1932
Boston	12, 066, 500	10, 373, 500	1, 693, 000	12, 066, 500
New York	12, 066, 500 292, 272, 500	10, 373, 500 274, 819, 500	1, 693, 000 17, 453, 000	12, 066, 500 241, 772, 500
Philadelphia	24, 345, 000	24, 287, 000	1 58,000	21, 045, 000
Cleveland Richmond	20, 014, 500 7, 829, 000	19, 981, 000	33, 500	18, 048, 500 7, 829, 000
Atlanta	17, 355, 000	7, 701, 000 17, 032, 500	128, 000 322, 500	16, 950, 000
Chicago	23, 217, 500	19 194 500	4, 023, 000	22, 027, 500
St. Louis	6, 169, 000 3, 005, 500	5, 148, 000	1, 021, 000	6, 169, 000
Minneapolis	3, 005, 500	1, 776, 000	1, 229, 500	3, 005, 500
Kansas City	3, 417, 000 16, 296, 500	2, 597, 500 16, 233, 500	819, 500 63, 000	3, 417, 000 16, 296, 500
San Francisco	34, 107, 000	30, 521, 000	3, 586, 000	29, 007, 000
Treasury	555, 000		555, 000	555, 000
Total	460, 650, 000	429, 665, 000	30, 985, 000	398, 225, 000
	Treasury co	ertificates of in	debtedness, Se	ries TJ-1932
Darton	11 020 500	. 0.000 500	0.500.000	0 500 000
Boston New York	11, 830, 500 400, 911, 500	9, 262, 500 171, 872, 500	2, 568, 000 229, 039, 000	2, 568, 000 229, 039, 000
Philadelphia.	43, 699, 000	35, 243, 000	8, 456, 000	8, 456, 000
Cleveland	15, 139, 500	14, 929, 500	210,000	210,000
Richmond	5, 447, 000	5, 437, 000	10,000	10,000
Atlanta	15, 631, 500	15, 430, 000	201, 500	201, 500
Chicago	78, 621, 000 9, 392, 000	14, 081, 500 8, 602, 500	64, 539, 500 789, 500	64, 539, 500 789, 500
Minneapolis	4, 519, 000	1, 495, 000	3, 024, 000	3, 024, 000
Kansas City	15 125 500	3, 108, 500	12, 017, 000	12, 017, 000
Dallas	4, 331, 000	4, 321, 000 11, 339, 000	10,000	10,000
San Francisco	15, 053, 000 15, 000	11, 339, 000 15, 000	3, 714, 000	3, 714, 000
Treasury				
Total	619, 715, 500	295, 137, 000	324, 578, 500	324, 578, 500

Offering of certificates of indebtedness, Series A-1932 (31/8 per cent) and Series A-1933 (3¾ per cent) (press release, January 25, 1932, with Department Circular No. 454)

The Treasury is to-day offering for subscription, at par and accrued interest, through the Federal reserve banks, \$350,000,000, or thereabouts, Treasury certificates of indebtedness in two series, both dated and bearing interest from February 1, 1932; one series, A-1932, being for 6 months, with interest at the rate of 3½ per cent, and maturing August 1, 1932, and the other series, A-1933, being for 12 months, with interest at the rate of 3½ per cent, and maturing February 1, 1933. The amount of each series to be issued will be in the proportion that the total subscriptions for that series bears to the total subscriptions received for both series. The aggregate amount of the two series to be issued will be \$350,000,000, or thereabouts.

Applications will be received at the Federal reserve banks. The Treasury will accept in payment for the new certificates of either or both series, at maturity value, Treasury bills dated November 2, 1931, which mature on February 1, 1932, and subscriptions in payment of which such Treasury bills are tendered will be

given preferred allotment.

Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, 0,000, and \$100,000. The certificates of Series A-1932 will have one in terms. \$10,000, and \$100,000. coupon attached, payable August 1, 1932, and the certificates of Series A-1933, two interest coupons attached, payable August 1, 1932, and February 1, 1933.

These certificates will be exempt, both as to principal and interest, from all

taxation, except estate and inheritance taxes.

These certificates are being issued in order to make funds available to meet initial needs under the President's emergency program, and will provide for the payment of \$60,000,000 of maturing Treasury bills.

The text of the official circular follows:

### [Department Circular No. 454]

The Secretary of the Treasury, under the authority of the act approved Sep, tember 24, 1917, as amended, offers for subscription, at par and accrued interest-through the Federal reserve banks, \$350,000,000, or thereabouts, Treasury certificates of indebtedness, in two series, both dated and bearing interest from February 1, 1932, the certificates of Series A-1932 being payable on August 1, 1932, with interest at the rate of 3½ per cent per annum, payable on a semiannual basis, and the certificates of Series A-1933 being payable on February 1, 1933, with interest at the rate of 3% per cent per annum, payable semiannually. The amount of each series to be issued will be in the proportion that the total subscriptions for that series bears to the total subscriptions received for both series. The aggregate amount of the two series to be issued will be \$350,000,000, or thereabouts.

The principal and interest of the certificates will be payable in United States

gold coin of the present standard of value.

Applications will be received at the Federal reserve banks.

Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The certificates of Series A-1932 will have one interest coupon attached, payable on August 1, 1932, and the certificates of Series A-1933 will have two interest coupons attached, payable on August 1, 1932, and February 1, 1933, respectively.

The certificates of these series shall be exempt, both as to principal and interest, from all taxation (except estate and inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States,

or by any local taxing authority.

The certificates of these series will be acceptable to secure deposits of public They will not be acceptable in payment of taxes, and will not bear the moneys.

circulation privilege.

The right is reserved to reject any subscription, in whole or in part, and to allot less than the amount of certificates of either or both series applied for and to close the subscriptions as to either or both series at any time without notice. The Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and

allotments upon a graduated scale; and his action in these respects will be final. Allotment notices will be sent out promptly upon allotment, and the basis of the

allotment will be publicly announced.

Payment at par and accrued interest for certificates allotted must be made on or before February 1, 1932, or on later allotment. After allotment and upon or before February 1, 1932, or on later allotment. After allotment and upon payment Federal reserve banks may issue interim receipts pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. Treasury bills dated November 2, 1931, which mature on February 1, 1932, will be accepted at maturity value in payment for any certificates of either or both series now offered which shall be subscribed for and allotted, with an adjustment of the interest accepted if any on the certificates of the series so paid for Subscriptions for accrued, if any, on the certificates of the series so paid for. Subscriptions for which payment is to be tendered in Treasury bills dated November 2, 1931, and maturing on February 1, 1932, will be given preferred allotment.

As fiscal agents of the United States Federal reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up

to the amounts indicated by the Secretary of the Treasury to the Federal reserve

banks of the respective districts.

A. W. MELLON, Secretary of the Treasury.

TREASURY DEPARTMENT, Office of the Secretary, January 25, 1932.

(For letter to the investor, see Exhibit 1, Department Circular No. 451, p. 222.)

# EXHIBIT 4

Subscriptions and allotments, certificates of indebtedness, Series A-1932 and Series A-1933 (from press releases, January 28, 29, and 30, 1932)

Secretary Mellon announced that the subscription books for the current offering of 6-month 3\% per cent Treasury certificates of indebtedness of Series A-1932, maturing August 1, 1932, and 12-month 3¾ per cent Treasury certificates of indebtedness of Series A-1933, maturing February 1, 1933, closed at the close of business Wednesday, January 27, 1932.

# TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES A-1932

For the offering of  $3\frac{1}{8}$  per cent Treasury certificates of Series A-1932 total subscriptions aggregated \$395,938,500. Of these subscriptions \$4,616,000 November 2, 1931, maturing February 1, 1932, were tendered. Such exchange subscriptions in payment for which Treasury bills, dated November 2, 1931, maturing February 1, 1932, were tendered. Such exchange subscriptions were allotted in full. Allotments on cash subscriptions for the certificates of Series A-1932 were made as follows: Subscriptions in amounts not exceeding \$10,000 were allotted in full. Subscriptions in amounts over \$10,000, but not exceeding \$100,000, were allotted 80 per cent, but not less than \$10,000 on any one subscription; subscriptions in amounts over \$100,000, but not exceeding \$100,000 were allotted 85 per cent, but not less than \$80,000 on any one ing \$1,000,000, were allotted 65 per cent, but not less than \$80,000 on any one subscription; and subscriptions in amounts over \$1,000,000 were allotted 50 per cent, but not less than \$650,000 on any one subscription.

# TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES A-1933

For the offering of 3% per cent Treasury certificates of indebtedness of Series A-1933, maturing February 1, 1933, total subscriptions aggregated \$250,148,000. Of these subscriptions \$43,037,000 represented exchange subscriptions in payment for which Treasury bills dated November 2, 1931, maturing February 1, 1932, were tendered. Such exchange subscriptions were allotted in full. Allotments on cash subscriptions for the certificates of Series A-1933 were made as follows: Subscriptions in amounts not exceeding \$10,000 were allotted in full. Subscriptions in amounts over \$10,000 but not exceeding \$100,000 were allotted 80 per cent, but not less than \$10,000 on any one subscription; subscriptions in amounts over \$100,000, but not exceeding \$1,000,000, were allotted 60 per cent, but not less than \$80,000 on any one subscription; and subscriptions in amounts over \$1,000,000 were allotted 40 per cent, but not less than \$600,000 on any one subscription.

Subscriptions and allotments for the two issues were divided among the several Federal reserve districts and the Treasury as follows:

Federal reserve district	Total cash subscriptions received	Total ex- change sub- scriptions received	Total sub- scriptions received	Total sub- scriptions allotted
	Treasury o	ertificates of in	debtedness, Se	ries A-1932
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Treasury Total	269, 188, 500 17, 330, 500 12, 541, 000 7, 940, 000 12, 112, 500 1, 611, 000 1, 766, 000 1, 938, 500 8, 101, 000 7, 451, 000 11, 500	3, 550, 000	\$43, 518, 000 272, 718, 500 17, 330, 500 12, 541, 000 7, 899, 000 13, 112, 500 1, 766, 000 1, 938, 500 8, 101, 000 7, 451, 000 11, 500	\$28, 319, 000 145, 138, 500 11, 350, 000 8, 398, 000 4, 995, 500 5, 709, 000 8, 531, 500 1, 190, 500 1, 468, 500 1, 468, 500 5, 934, 500 5, 129, 500 10, 000
	Treasury o	ertificates of in	idebtedness, Se	eries A-1933
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Treasury	151,970,500 20,020,000 -20,020,000 -4,174,000 -4,383,500 -2,299,500 -1,228,000 -2,420,500 -1,075,500 -3,571,500 -4,516,000	300,000	1, 228, 000 2, 470, 500	\$2, 065, 500 108, 501, 000 12, 050, 000 5, 437, 000 2, 793, 000 3, 560, 000 1, 641, 000 1, 222, 000 1, 225, 000 2, 542, 000 2, 706, 000 29, 000
Total	207, 111, 000	43, 037, 000	250, 148, 000	144, 372, 000

#### EXHIBIT 5

Offering of Treasury certificates, First Series (2 per cent) (press releases, February 20 and March 6, 1932, and Department Circular No. 456, March 5, 1932)

FEBRUARY 20, 1932.

Secretary Mills to-day announced that in connection with the campaign initiated by the President to put idle money to work, the Treasury Department proposes to offer, on or about March 7, a special Treasury certificate. The certificates will probably have a maturity of a year and will be redeemable upon 60 days' notice by the holders. The interest rate will be announced at the time of the formal offering, but in all probability will be in line with the current yield on 60-day Government obligations, and not less than 1½ per cent. The certificates will be issued only in coupon form and in denominations of \$50, \$100, and \$500.

The certificates will be available to purchasers through the banks. banks, in turn, can, if they so desire, obtain the certificates through the so-called War Loan Deposit Account with the Federal reserve banks. Under the well-established War Loan deposit system banks may subscribe for Government obligations and pay for them by means of a deposit to the credit of the Federal reserve banks as fiscal agents of the United States. Inasmuch as payment by means of this method is in the form of credit, should funds for the purchase of certificates be withdrawn by depositors of the subscribing bank, they will automatically be replaced by a Government deposit, which will remain with the bank until called for by the Treasury.

Should the certificates be purchased with currency held outside of banks, the banks receiving the subscriptions will gain the cash deposited by the subscriber, while they may pay for the certificates delivered to the subscriber by means of a deposit credit for the account of the Government.

Those banks which are not at present designated to act as War Loan depositaries may, upon complying with the Treasury regulations, obtain a depositary designation.

The offering of these special certificates will be entirely independent of the

Treasury's March financing program.

March 6, 1932.

The Secretary of the Treasury yesterday announced that the Treasury offers or subscription, at par and accrued interest, through the Federal reserve banks, United States Treasury certificates, First Series, dated March 15, 1932, with interest from that date at the rate of 2 per cent per annum, maturing March 15, 1933, and redeemable before maturity at the option of the holders, at par and accrued interest, on 60 days' notice.

Almost any banking institution will handle subscriptions for these certificates

or subscriptions may be made through the Federal reserve banks. The Secretary of the Treasury reserves the right to close the offering without prior notice.

The certificates will be issued only in bearer form and in denominations of \$50, \$100, and \$500, with two interest coupons attached payable September 15, 1932, and March 15, 1933, respectively.

The principal and interest of the certificates will be payable in United States

gold coin of the present standard of value.

These certificates will be exempt, both as to principal and interest, from all

taxation, except estate and inheritance taxes.

The offering of these special certificates is not part of the Treasury's March financing program which will be separately announced, but is being made in connection with the campaign to put idle money to work, which campaign was initiated by the President and is now being conducted by the Citizens' Reconstruction Organization under the direction of Colonel Frank Knox.

A copy of the official circular is attached.

## [Department]Circular No. 456]

The Secretary of the Treasury offers for subscription, at par and accrued interest, through the Federal reserve banks, 2 per cent 1-year United States Treasury certificates, First Series, of an issue of certificates of indebtedness authorized by Section 5 of the act of Congress approved September 24, 1917, as

#### DESCRIPTION OF CERTIFICATES

The certificates of this series will be dated March 15, 1932, and will bear interest from that date at the rate of 2 per cent per annum, payable semiannually. The certificates will be payable on March 15, 1933, and will be redeemable before maturity, at the option of the holders, at par and accrued interest, on 60 days' advance notice by the holders. The principal and interest of the certificates will be payable in United States gold coin of the present standard of value.

Bearer certificates will be issued in denominations of \$50, \$100, and \$500, with two interest coupons attached payable September 15, 1932, and March 15, 1933, respectively. Provision may be made for the interchange of certificates of different denominations, without charge by the United States, under rules and regulations prescribed by the Secretary of the Treasury. The certificates will not be issued in registered form.

The certificates of this series shall be exempt, both as to principal and interest, from all taxation (except estate and inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or

by any local taxing authority.

The certificates of this series will be accepted at par, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the certificates. The certificates will be acceptable to secure deposits of public moneys, but will not bear the circulation privilege.

# APPLICATION AND ALLOTMENT

Applications will be received at the Federal reserve banks, as fiscal agents of the United States. Banking institutions generally will handle applications for subscribers, but only the Federal reserve banks are authorized to act as official

The right is reserved to reject any subscription, in whole or in part, and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice; the Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments, and allotments upon a graduated scale; and his action in these respects will be final. Allotment notices will be sent out promptly upon allotment, and the basis of allotment will be publicly announced.

## PAYMENT

Payment at par and accrued interest for certificates allotted must be made on or before March 15, 1932, or on later allotment. If payment is made after March 15, 1932, it must include accrued interest from that date. After allotment and upon payment Federal Reserve banks may issue interim receipts pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district.

#### REDEMPTION BEFORE MATURITY

In order to secure redemption before maturity of certificates issued hereunder, a demand therefor in writing, describing the certificates by denomination, serial number, and aggregate amount, must be made by the holder; and the certificates, with unmatured coupons attached, accompanied by such demand, must be forwarded or delivered to a Federal reserve bank, at the holder's risk and expense. Sixty days after receipt of the certificates and demand at a Federal reserve bank, payment, at par and accrued interest, will be made.

# GENERAL PROVISIONS

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts.

OGDEN L. MILLS, Secretary of the Treasury.

Treasury Department, Office of the Secretary, March 5, 1932.

To the Investor:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal reserve bank of your district. Your special attention is invited to the terms of subscription, allotment, and redemption as stated above.

# Ехнівіт 6

Allotments, Treasury certificates, First Series (from press release, April 12, 1932, and from letter of Under Secretary Ballantine, April 25, 1932)

Secretary of the Treasury Mills announced that subscription books for the offering of 2 per cent United States Treasury certificates, First Series, dated March 15, 1932, maturing March 15, 1933, closed at the close of business, Wednesday, April 13, 1932. Allotments were made for the several Federal reserve districts and the Treasury as follows:

Boston	\$671, 250
New York	6, 750, 600
Philadelphia Philadelphia	1, 530, 950
Cleveland	2, 442, 750
Richmond	1, 531, 700
Atlanta	
Chicago	10, 230, 750
St. Louis.	
Minneapolis	588, 800
Kansas City	2, 436, 050
Dallas	2, 929, 100
San Francisco	1, 085, 700
Treasury	15, 750

Total 34, 959, 550

O ffering of certificates of indebtedness, Series TO-1932 (3½ per cent) and Series TM-1933 (3½ per cent) (press release, March 7, 1932, with Department Circular No. 458)

The Treasury is to-day offering for subscription, at par and accrued interest, through the Federal reserve banks, \$900,000,000, or thereabouts, Treasury certificates of indebtedness in two series, both dated and bearing interest from March 15, 1932; one series, TO-1932, being for 7 months, with interest at the rate of 3½ per cent, and maturing October 15, 1932, and the other series, TM-1933, being for 12 months, with interest at the rate of 3½ per cent, and maturing March 15, 1933. The amount of the offering of 3½ per cent 7-month certificates is \$300,000,000, or thereabouts, and the amount of the offering of 3½ per cent 12-month certificates is \$600,000,000, or thereabouts.

Applications will be received at the Federal reserve banks. The Treasury will

accept in payment for the new certificates of either or both series, at par, Treasury certificates of indebtedness of Series TM-1932, maturing March 15, 1932, and subscriptions in payment of which such Treasury certificates of indebtedness are tendered will be given preferred allotment.

Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The certificates of Series TO-1932 will have one interest coupon attached, payable October 15, 1932, and the certificates of Series TM-1933, two interest coupons attached, payable September 15, 1932, and March

15, 1933, respectively.

These certificates will be exempt, both as to principal and interest, from all taxation, except estate and inheritance taxes.

About \$624,000,000 of Treasury certificates of indebtedness and about \$35,-000,000 in interest payments on the public debt become due and payable on March 15, 1932.

The text of the official circular follows:

#### [Department Circular No. 458]

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, \$900,000,000, or thereabouts, Treasury certificates of indebtedness, in two series, both dated and bearing interest from March 15, 1932.

The certificates of Series TO-1932 will be payable on October 15, 1932, with interest at the rate of 3½ per cent per annum, payable on an annual basis. The amount of the offering of this series will be \$300,000,000, or thereabouts.

The certificates of Series TM-1933 will be payable on March 15, 1933, with

interest at the rate of 3% per cent per annum, payable semiannually. amount of the offering of this series will be \$600,000,000, or thereabouts.

The principal and interest of the certificates will be payable in United States gold coin of the present standard of value.

Applications will be received at the Federal reserve banks.

Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The certificates of Series TO-1932 will have one interest coupon attached, payable on October 15, 1932, and the certificates of Series TM-1933 will have two interest coupons attached, payable on September 15, 1932, and Moreh 15, 1932, are considered. 1932, and March 15, 1933, respectively.

The certificates of these series shall be exempt, both as to principal and interest, from all taxation (except estate and inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

The certificates of these series will be accepted at par during such time and

under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the certificates. The certificates of these series will be acceptable to secure deposits of public moneys, but will not bear the circulation privilege.

The right is reserved to reject any subscription, in whole or in part, and to allot less than the amount of certificates of either or both series applied for and to close the subscriptions as to either or both series at any time without notice; the Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects will be final. Allotment notices will be sent out promptly upon allotment, and the basis of the

allotment will be publicly announced.

Payment at par and accrued interest for certificates allotted must be made on or before March 15, 1932, or on later allotment. After allotment and upon payment Federal reserve banks may issue interim receipts pending delivery of the definitive certificates. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. Treasury certificates of indebtedness of Series TM-1932, maturing March 15, 1932, will be accepted at par in payment for any certificates of the series now offered which shall be subscribed for and allotted, with an adjustment of the interest accrued, if any, on the certificates of the series so paid for. Subscriptions for which payment is to be tendered in Treasury certificates of indebtedness of Series TM-1932, maturing March 15, 1932, will be give preferred allotment.

March 15, 1932, will be give preferred allotment.

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal reserve

banks of the respective districts.

OGDEN L. MILLS, Secretary of the Treasury.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
March 7, 1932.

(For letter to the investor, see Exhibit 1, Department Circular No. 451, p. 222.)

# Ехнівіт 8

Subscriptions and allotments, certificates of indebtedness, Series TO-1932 and Series TM-1933 (from press releases, March 9, 11, and 12, 1932, revised 1)

Secretary Mills announced that the subscription books for the current offering of 7-month 3½ per cent Treasury certificates of indebtedness of Series TO-1932, maturing October 15, 1932, and 12-month 3¾ per cent Treasury certificates of indebtedness of Series TM-1933, maturing March 15, 1933, closed at the close of business, Tuesday, March 8, 1932.

Secretary Mills called attention to the fact that this notice of closing relates to the 3½ per cent and 3½ per cent Treasury certificates of indebtedness, and does not apply to the 2 per cent Treasury certificates, First Series, offered in connection with the campaign of the Citizens' Reconstruction Organization. The subscription books for the 2 per cent Treasury certificates will remain open until further notice.

TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES TO-1932

Reports received from the Federal reserve banks showed that for the offering of 3½ per cent certificates of indebtedness of Series TO-1932, which was for \$300,000,000, or thereabouts, total subscriptions aggregated \$952,619,500. Of these subscriptions \$82,593,500 represented exchange subscriptions in payment for which Treasury certificates of indebtedness maturing March 15, 1932, were tendered. Such exchange subscriptions were allotted in full. Allotments on cash subscriptions for the certificates of Series TO-1932 were made as follows: Subscriptions in amounts not exceeding \$1,000 were allotted in full. Subscriptions in amounts over \$1,000, but not exceeding \$10,000, were allotted 80 per cent, but not less than \$1,000 on any one subscription; subscriptions in amounts over \$10,000, but not exceeding \$100,000, were allotted 60 per cent, but not less than \$8,000 on any one subscription; subscriptions in amounts over \$100,000, but not exceeding \$1,000,000, were allotted 40 per cent, but not less than \$60,000 on any one subscription; subscriptions in amounts over \$10,000,000, but not exceeding \$10,000,000, were allotted 25 per cent, but not less than \$400,000 on any one subscription; and subscriptions in amounts over \$10,000,000 were allotted 15 per cent, but not less than \$2,500,000 on any one subscription.

<sup>1</sup> Revised Mar. 24, 1932.

#### TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES TM-1933

For the offering of 3½ per cent Treasury certificates of indebtedness of Series TM-1933, which was for \$600,000,000, or thereabouts, total subscriptions aggregated \$2,450,606,000. Of these subscriptions, \$414,071,500 represented exchange subscriptions in payment for which Treasury certificates of indebtedness maturing March 15, 1932, were tendered. Such exchange subscriptions were allotted in full. Allotments on cash subscriptions for the certificates of Series TM-1933 were made as follows: Subscriptions in amounts not exceeding \$10,000 were allotted 50 per cent, but not less than \$500 on any one subscription; subscriptions in amounts over \$10,000, but not exceeding \$100,000, were allotted 30 per cent, but not less than \$5,000 on any one subscription; subscriptions in amounts over \$100,000, but not exceeding \$1,000,000, were allotted 15 per cent, but not less than \$30,000 on any one subscription; subscriptions in amounts over \$1,000,000, but not exceeding \$25,000,000, were allotted 10 per cent, but not less than \$150,000 on any one subscription; and subscriptions in amounts over \$25,000,000 were allotted 5 per cent, but not less than \$150,000 on any one subscription; and subscriptions in amounts over \$25,000,000 were allotted 5 per cent, but not less than \$2,500,000 on any one subscription.

Subscriptions and allotments for the two issues were divided among the several

Federal reserve districts and the Treasury as follows:

Federal reserve district	Total cash subscriptions received	Total ex- change sub- criptions re- ceived	Total subscriptions received	Total sub- scriptions allotted
	Treasury ce	ertificates of inc	debtedness, Serie	S TO-1932
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Treasury  Total	469, 848, 000 40, 866, 000 39, 582, 500 46, 816, 500 55, 999, 000 46, 284, 500 6, 500, 500 5, 888, 500 18, 134, 000 73, 943, 500 75, 000	\$2, 417, 000 52, 340, 000 1, 775, 000 105, 000 292, 000 16, 699, 500 267, 500 399, 000 3, 730, 000 295, 000 3, 852, 000 82, 593, 500	\$80, 306, 000 522, 188, 000 42, 641, 000 40, 004, 000 46, 921, 500 62, 984, 000 6, 768, 000 9, 618, 500 18, 429, 000 77, 795, 500 75, 000	\$26, 693, 500 168, 191, 500 18, 275, 000 13, 682, 500 13, 682, 500 13, 624, 500 3, 624, 500 6, 450, 000 10, 122, 000 45, 000 333, 492, 500
	Treasury ce	rtificates of inc	lebtedness, Series	TM-1933
Boston. New York Philadelphia Cleveland. Richmond. Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Treasury.	1, 122, 473, 000 106, 400, 500 87, 752, 000 66, 589, 500 173, 196, 500 19, 852, 000 24, 862, 500 24, 862, 500 159, 900, 000 82, 500	\$25, 214, 500 309, 359, 500 9, 115, 000 98, 800 142, 000 1, 505, 000 2, 761, 000 1, 486, 500 9, 504, 000 6, 246, 500 2, 415, 000	\$106, 826, 000 1, 431, 832, 500 175, 515, 500 88, 650, 000 66, 731, 500 69, 441, 000 216, 745, 000 22, 613, 000 32, 647, 000 34, 366, 504, 000 166, 146, 500 2, 497, 500	\$38, 798, 500 419, 842, 000 33, 350, 000 14, 885, 500 11, 341, 500 68, 520, 500 6, 558, 500 13, 332, 000 9, 123, 500 19, 880, 000 2, 441, 500
Total	2, 036, 516, 500	414, 071, 500	2, 450, 606, 000	660, 715, 500

## Ехнівіт 9

Offering of certificates of indebtedness, Series B-1933 (2 per cent) and Treasury notes Series A-1934 (3 per cent) (press release, April 25, 1932, with Department Circulars Nos. 460 and 461)

The Treasury is to-day offering for subscription at par and accrued interest, through the Federal reserve banks, \$225,000,000, or thereabouts, 3 per cent 2-year Treasury notes of Series A-1934, and \$225,000,000, or thereabouts, 2 per cent 1-year certificates of indebtedness of Series B-1933.

The Treasury notes will be dated May 2, 1932, and will bear interest from that date at the rate of 3 per cent per annum, payable semiannually. They will mature

on May 2, 1934, and will not be subject to call for redemption prior to that date.

The certificates of indebtedness will be dated May 2, 1932, and will bear interest from that date at the rate of 2 per cent per annum, payable semiannually.

will mature on May 2, 1933.

The principal and interest of the Treasury notes and Treasury certificates of indebtedness will be payable in United States gold coin of the present standard of

value.

The Treasury notes and Treasury certificates of indebtedness will be exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

Applications will be received at the Federal reserve banks.

The Treasury notes will be issued in bearer form only, in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000, with interest coupons attached payable semiannually on November 2 and May 2 in each year. The certificates of indebtedness will be issued in bearer form only, in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000, with two interest coupons attached, payable November 2, 1932, and May 2, 1933, respectively.

The present offering of certificates and notes is made in accordance with the financial program of the Treasury projected in January when it was estimated that the amount which would be required to be borrowed during the remainder of the fiscal year, in addition to amounts for refunding, would be approximately \$1,500,000,000. The estimate then made appears to have been substantially

correct.

### [Department Circular No. 460]

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, \$225,000,000, or thereabouts, Treasury certificates of indebtedness of Series B-1933, dated and bearing interest from May 2, 1932.

#### DESCRIPTION OF CERTIFICATES

The certificates of this series will be payable on May 2, 1933, with interest at the rate of 2 per cent per annum, payable semiannually.

The principal and interest of the certificates will be payable in United States

gold coin of the present standard of value.

Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The certificates will have two interest coupons attached, \$10,000, and \$100,000. The certificates will have two interest coupons attached, payable on November 2, 1932, and May 2, 1933, respectively.

The certificates of this series shall be exempt, both as to principal and interest,

from all taxation (except estate and inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

The certificates of this series will not be acceptable in payment of taxes.

The certificates of this series will be acceptable to secure deposits of public moneys, but will not bear the circulation privilege.

# APPLICATION AND ALLOTMENT

Applications will be received at the Federal reserve banks.

The right is reserved to reject any subscription, in whole or in part, and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice; the Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects will be final. Allotment notices will be sent out promptly upon allotment, and the basis of the allotment will be publicly announced.

#### PAYMENT

Payment at par and accrued interest for certificates allotted must be made on or before May 2, 1932, or on later allotment. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district.

### GENERAL PROVISIONS

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts. After allotment and upon payment Federal reserve banks may issue interim receipts pending delivery of the definitive certificates.

OGDEN L. MILLS, Secretary of the Treasury.

TREASURY DEPARTMENT, Office of the Secretary, April 25, 1932.

(For letter to the investor see Exhibit 1, Department Circular No. 451, p. 222.)

### [Department Circular No. 461]

The Secretary of the Treasury offers for subscription, at par and accrued interest, through the Federal reserve banks, \$225,000,000, or thereabouts, 3 per cent Treasury notes of Series A-1934, of an issue of gold notes of the United States authorized by the act of Congress approved September 24, 1917, as amended.

### DESCRIPTION OF NOTES

The notes will be dated and bear interest from May 2, 1932, will be payable on May 2, 1934, and will bear interest at the rate of 3 per cent per annum, payable semiannually on November 2 and May 2 in each year. The notes will not be subject to call for redemption prior to maturity.

The principal and interest of the notes will be payable in United States gold

coin of the present standard of value.

Bearer notes with interest coupons attached will be issued in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The notes will not be issued in registered form.<sup>2</sup> \* \*

OGDEN L. MILLS, Secretary of the Treasury.

TREASURY DEPARTMENT, Office of the Secretary, April 25, 1932.

(For letter to the investor see Exhibit 1, Department Circular No. 451, p. 222.)

## Ехнівіт 10

Subscriptions and allotments, certificates of indebtedness, Series B-1933, and Treasury notes, Series A-1934 (from press releases, April 26, 28, and 30, 1932)

Acting Secretary Ballantine announced that the subscription books for the current offering of 1-year 2 per cent Treasury certificates of indebtedness of Series B-1933, maturing May 2, 1933, and 2-year 3 per cent Treasury notes of Series A-1934, maturing May 2, 1934, closed at the close of business, Monday, April 25, 1932.

#### TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES B-1933

Reports received from the Federal reserve banks showed that for the offering of 2 per cent Treasury certificates of indebtedness of Series B-1933, which was for \$225,000,000, or thereabouts, total subscriptions aggregated \$1,699,868,000. Allotments on subscriptions for this series of certificates were made as follows: Subscriptions in amounts not exceeding \$10,000 were allotted 50 per cent, but not less than \$500 on any one subscription; subscriptions in amounts over \$10,000,

<sup>&</sup>lt;sup>2</sup> Omitted portions are similar to corresponding sections of Department Circular No. 460, p 234.

but not exceeding \$100,000, were allotted 40 per cent, but not less than \$5,000 on any one subscription; subscriptions in amounts over \$100,000, but not exceeding \$1,000,000, were allotted 20 per cent, but not less than \$40,000 on any one subscription; subscriptions over \$1,000,000, but not exceeding \$5,000,000, were allotted 10 per cent, but not less than \$200,000 on any one subscription; and subscriptions in amounts over \$5,000,000 were allotted 7 per cent, but not less than \$500,000 on any one subscription.

### TREASURY NOTES, SERIES A-1934

For the offering of 3 per cent Treasury notes of Series A-1934, which was for \$225,000,000, or thereabouts, total subscriptions aggregated \$2,496,928,700. Allotments on subscriptions for this series of notes were made on the basis explained above for certificates of Series B-1933, except for subscriptions in amounts over \$5,000,000, which were allotted 4 per cent, but not less than

\$350,000 on any one subscription.
Subscriptions and allotments for the two issues were divided among the

several Federal reserve districts and the Treasury as follows:

Federal reserve district	Total sub- scriptions received	Total sub- scriptions allotted	Federal reserve district	Total sub- scriptions received	Total sub- scriptions alloited
	Treasury ce indebtedn B-1933	rtificates of ess, Series		Treasury no	
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	976, 844, 500 136, 700, 000 64, 919, 500 39, 218, 000 63, 165, 000 104, 328, 500 23, 346, 000 15, 015, 500 12, 505, 000 20, 312, 500	\$21, 755, 500 106, 844, 500 25, 960, 000 12, 206, 500 7, 528, 000 20, 228, 000 16, 564, 000 4, 178, 500 2, 384, 000 1, 941, 500 5, 920, 500 13, 706, 000	Boston New York Philadelpbia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Treasury	232, 500, 000 85, 203, 500 73, 210, 500 80, 271, 000 205, 422, 300 26, 326, 000 17, 365, 100 19, 050, 400 24, 359, 700 238, 942, 500	12, 041, 000 17, 322, 200 19, 518, 400 4, 132, 100 2, 095, 700
Total	1, 699, 868, 000	239, 197, 000	Total	2, 496, 928, 700	244, 234, 600

### Ехнівіт 11

Offering of certificates of indebtedness, Series TJ-1938 (1½ per cent) and Treasury notes, Series A-1935 (3 per cent) (press release, June 6, 1932, with Department Circulars Nos. 462 and 463)

The Treasury is to-day offering for subscription at par and accrued interest, through the Federal reserve banks, \$400,000,000, or thereabouts, 3 per cent 3-year Treasury notes of Series A-1935, and \$350,000,000, or thereabouts, 1½ per cent 1-year certificates of indebtedness of Series TJ-1933.

The Treasury notes will be dated June 15, 1932, and will bear interest from

that date at the rate of 3 per cent per annum, payable semiannually. will mature June 15, 1935, and will not be subject to call for redemption prior

to that date.

The certificates of indebtedness will be dated June 15, 1932, and will bear interest from that date at the rate of 1½ per cent per annum, payable semiannually. They will mature June 15, 1933.

The principal and interest of the Treasury notes and Treasury certificates of indebtedness will be payable in United States gold coin of the present standard

The Treasury notes and Treasury certificates of indebtedness will be exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

Applications will be received at the Federal reserve banks. The Treasury will

accept in payment for the new Treasury notes and certificates of indebtedness,

at par, Treasury certificates of indebtedness of Series TJ-1932, maturing June 15, 1932, and subscriptions in payment of which such Treasury certificates of

indebtedness are tendered will be given preferred allotment.

The Treasury notes will be issued in bearer form only, in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000, with interest coupons attached payable semiannually on December 15 and June 15 in each year. The certificates of indebtedness will be issued in bearer form only, in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000, with two interest coupons attached, payable on December 15, 1932, and June 15, 1933.

About \$324,578,500 of Treasury certificates of indebtedness and about \$100,-

000,000 in interest payments on the public debt become due and payable on

June 15, 1932

The texts of the official circulars follow:

# [Department Circular No. 462]

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, \$350,000,000, or thereabouts, Treasury certificates of indebtedness of Series TJ-1933.

### DESCRIPTION OF CERTIFICATES

The certificates of this series will be dated June 15, 1932, and will bear interest from that date at the rate of 1½ per cent per annum, payable semiannually. They will be payable on June 15, 1933.

The principal and interest of the certificates will be payable in United States

gold coin of the present standard of value.

Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The certificates will have two interest coupons attached, payable on December 15, 1932, and June 15, 1933.

The certificates of this series shall be exempt, both as to principal and interest,

from all taxation (except estate and inneritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

The certificates of this series will be accepted at par, during such time and

under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the certificates.

The certificates of this series will be acceptable to secure deposits of public moneys, but will not bear the circulation privilege.

### APPLICATION AND ALLOTMENT

Applications will be received at the Federal reserve banks.

Subscriptions for which payment is to be tendered in Treasury certificates of indebtedness of Series TJ-1932, maturing June 15, 1932, will be given preferred allotment.

The Secretary of the Treasury reserves the right to reject any subscription, in whole or in part, and to allot less than the amount of certificates applied for and to close the subscriptions at any time without notice; the Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects shall be final. Allotment notices will be sent out promptly upon allotment, and the basis of the allotment will be publicly announced.

# PAYMENT

Payment at par and accrued interest for certificates allotted must be made on or before June 15, 1932, or on later allotment. Any qualified depositary will be permitted to make payment by credit for certificates allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. certificates of indebtedness of Series TJ-1932, maturing June 15, 1932, will be accepted at par in payment for any certificates of the series now offered which shall be subscribed for and allotted, with an adjustment of the interest accrued, if any, on the certificates of the series so paid for.

#### GENERAL PROVISIONS

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to tne amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts. After allotment and upon payment Federal reserve banks may issue interim receipts pending delivery of the definitive certificates.

> OGDEN L. MILLS, Secretary of the Treasury.

TREASURY DEPARTMENT, Office of the Secretary, June 6, 1932.

(For letter to the investor, see Exhibit 1, Department Circular No. 451, p. .222)

[Department Circular No. 463]

The Secretary of the Treasury offers for subscription, at par and accrued interest, through the Federal reserve banks, \$400,000,000, or thereabouts, 3 per cent Treasury notes of Series A-1935, of an issue of gold notes of the United States authorized by the act of Congress approved September 24, 1917, as amended.

### DESCRIPTION OF NOTES

The notes will be dated June 15, 1932, and will bear interest from that date a t the rate of 3 per cent per annum, payable semiannually on December 15 and June 15 in each year. They will mature June 15, 1935, and will not be subject to call for redemption prior to maturity.

The principal and interest of the notes will be payable in United States gold

coin of the present standard of value.

Bearer notes with interest coupons attached will be issued in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The notes will not be issued in registered form.<sup>3</sup> \* \*

OGDEN L. MILLS, Secretary of the Treasury.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, June 6, 1932.

(For letter to the investor, see Exhibit 1, Department Circular No. 451, p. 222.)

# Ехнівіт 12

Subscriptions and allotments, certificates of indebtedness, Series TJ-1933, and Treasury notes, Series A-1935 (from press releases, June 8, 10, and 15, 1932)

Secretary Mills to-day announced that the subscription books for the current offering of 1-year 11/2 per cent Treasury certificates of indebtedness of Series TJ-1933, maturing June 15, 1933, and 3-year 3 per cent Treasury notes of Series A-1935, maturing June 15, 1935, closed at the close of business, Tuesday, June 7, 1932.

TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES TJ-1933

Reports received from the Federal reserve banks showed that for the offering of 1½ per cent Treasury certificates of indebtedness, Series TJ-1933, which was for \$350,000,000, or thereabouts, total subscriptions aggregated \$1,653,814,000. Of these subscriptions \$113,131,500 represented exchange subscriptions in the subscription of the subscription in the subscripti payment for which Treasury certificates of indebtedness, maturing June 15, 1932, were tendered. Such exchange subscriptions were allotted in full. Allotments on cash subscriptions for the certificates of Series TJ-1933 were made as follows: Subscriptions in amounts not exceeding \$10,000 were allotted 50 per cent, but not less than \$500 on any one subscription; subscriptions in amounts over \$10,000.

Omitted portions are similar to corresponding sections of Department Circular No. 462, p. 237.

but not exceeding \$100,000, were allotted 40 per cent, but not less than \$5,000 on any one subscription; subscriptions in amounts over \$100,000, but not exceeding \$1,000,000, were allotted 20 per cent, but not less than \$40,000 on any one subscription; and subscriptions in amounts over \$1,000,000 were allotted 10 per cent, but not less than \$200,000 on any one subscription.

# TREASURY NOTES, SERIES A-1935

For the offering of 3 per cent Treasury notes of Series A-1935, which was for \$400,000,000, or thereabouts, total subscriptions aggregated \$1,143,563,400. Of these subscriptions \$134,759,300 represented exchange subscriptions in payment for which Treasury certificates, maturing June 15, 1932, were tendered. Such exchange subscriptions were allotted in full. Allotments on cash subscriptions for the Treasury notes of Series A-1935 were made as follows: Subscriptions in amounts not exceeding \$10,000 were allotted 80 per cent, but not less than \$100 on any one subscription; subscriptions in amounts over \$10,000, but not exceeding \$100,000, were allotted 50 per cent, but not less than \$8,000 on any one subscription; subscriptions in amounts over \$100,000, but not exceeding \$1,000,000, were allotted 30 per cent, but not less than \$50,000 on any one subscriptions in amounts over \$1,000,000, but not exceeding \$25,000,000, were allotted 20 per cent, but not less than \$50,000 on any one subscription; and subscriptions in amounts over \$25,000,000 were allotted 15 per cent, but not less than \$5,000,000 on any one subscription; and subscriptions in amounts over \$25,000,000 were allotted 15 per cent, but not less than \$5,000,000 on any one subscription; and subscriptions in amounts over \$25,000,000 were allotted 15 per cent, but not less than \$5,000,000 on any one subscription.

Subscriptions and allotments for the two issues were divided among the several

Federal reserve districts and the Treasury as follows:

Federal reserve district	Total cash subscriptions received	Total ex- change sub- scriptions received	Total subscriptions received	Total sub- scriptions allotted
	Treasury co	ertificates of in	debtedness, Serie	s TJ-1933
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Treasury  Total	137, 529, 000 13, 617, 000 11, 339, 500 17, 192, 500 46, 129, 000 132, 981, 000 30, 000	\$6, 620, 500 64, 100, 000 1, 780, 000 71, 4, 500 467, 000 425, 000 23, 308, 500 4, 506, 000 3, 236, 500 42, 500 6, 822, 500 46, 500	\$73, 761, 500 869, 981, 000 116, 769, 500 78, 945, 500 52, 128, 000 64, 386, 000 160, 837, 500 18, 123, 000 12, 401, 500 20, 429, 000 46, 171, 500 139, 803, 500 76, 500	\$20, 992, 500 178, 229, 500 24, 800, 000 17, 024, 000 14, 149, 000 19, 144, 000 45, 125, 500 7, 504, 000 2, 775, 000 6, 725, 500 12, 891, 000 24, 428, 000 68, 500
***************************************	2,010,002,000	<u> </u>	s, Series A-1935	010, 000, 000
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Treasury	473, 767, 900 73, 816, 500 71, 120, 900 22, 770, 400 23, 780, 200 105, 665, 400 18, 637, 500	\$3, 547, 000 83, 644, 300 698, 000 245, 000 517, 000 25, 311, 500 6, 385, 000 2, 333, 000 4, 227, 000	130, 976, 900 25, 022, 500 16, 385, 000 30, 663, 000 27, 189, 300 112, 435, 600	\$20, 974, 300 201, 167, 500, 000 20, 521, 500, 000 20, 821, 300 9, 251, 600 10, 577, 440, 300 13, 791, 900 6, 598, 800 11, 991, 600 11, 928, 300 27, 470, 600 3, 089, 200
Total		134, 759, 300	1, 143, 563, 400	416, 602, 800

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Offering of Treasury notes, Series B-1934 (2½ per cent) and Series A-1936 (3½ per cent) (press release, July 25, 1932, with Department Circular No. 465)

The Treasury is to-day offering for subscription, at par and accrued interest, through the Federal reserve banks, \$650,000,000, or thereabouts, Treasury notes in two series, both dated and bearing interest from August 1, 1932. One series, offered in the amount of \$325,000,000, or thereabouts, is for two years, with interest at the rate of 2½ per cent, and matures on August 1, 1934. The other series also offered in the amount of \$325,000,000, or thereabouts, is for four years, with interest at the rate of 3¼ per cent, and matures on August 1, 1936. The notes will not be subject to call for redemption prior to maturity.

The principal and interest of the notes will be payable in United States gold coin of the present standard of value.

The notes will be exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

Applications will be received at the Federal reserve banks. The Treasury will accept in payment for the new Treasury notes, at par, Treasury certificates of indebtedness of Series A-1932, maturing August 1, 1932, and subscriptions in payment of which such Treasury certificates of indebtedness are tendered will be given preferred allotment.

The Treasury notes will be issued in bearer form only, in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The interest on the notes

will be payable semiannually on February 1 and August 1, in each year

Outstanding certificates of indebtedness in the amount of \$227,631,000 are due on August 1, 1932. The new offering will provide funds for this maturity, and also to meet current financial requirements, principally for the Reconstruction Finance Corporation.

The text of the official circular follows:

### [Department Circular No. 465]

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, \$650,000,000, or thereabouts, Treasury notes, in two series.

#### DESCRIPTION OF NOTES

The notes of Series B-1934 will be dated August 1, 1932, and will bear interest from that date at the rate of 2½ per cent per annum, payable semiannually on February 1 and August 1 in each year. They will mature August 1, 1934, and will not be subject to call for redemption prior to maturity. The amount of the offering of this series is \$325,000,000, or thereabouts.

The notes of Series A-1936 will be dated August 1, 1932, and will bear interest from that date at the rate of 3¼ per cent per annum, payable semiannually on February 1 and August 1 in each year. They will mature August 1, 1936, and will not be subject to call for redemption prior to maturity. The amount of the

offering of this series is \$325,000,000, or thereabouts.

The principal and interest of the notes will be payable in United States gold

coin of the present standard of value.

Bearer notes with interest coupons attached will be issued in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The notes will not be issued in registered form.

The notes shall be exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority

The notes will not be acceptable in payment of taxes.

The notes will be acceptable to secure deposits of public moneys, but will not bear the circulation privilege.

#### APPLICATION AND ALLOTMENT

Applications will be received at the Federal reserve banks.

Subscriptions for which payment is to be tendered in Treasury certificates of indebtedness of Series A-1932, maturing August 1, 1932, will be given preferred allotment.

The Secretary of the Treasury reserves the right to reject any subscription, in whole or in part, and to allot less than the amount of notes of either or both series applied for and to close the subscriptions as to either or both series at any time without notice; the Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects shall be final. Allotment notices will be sent out promptly upon allotment, and the basis of the allotment will be publicly announced.

#### PAYMENT

Payment at par and accrued interest for notes allotted must be made on or before August 1, 1932, or on later allotment. Any qualified depositary will be permitted to make payment by credit for notes allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. Treasury certificates of indebtedness of Series A-1932, maturing August 1, 1932, will be accepted at par in payment for any notes of the series now offered which shall be subscribed for and allotted, with an adjustment of the interest accrued, if any, on the notes of the series so paid for.

#### GENERAL PROVISIONS

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts. After allotment and upon payment Federal reserve banks may issue interim receipts pending delivery of the definitive notes.

OGDEN L. MILLS, Secretary of the Treasury.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
July 25, 1932.

(For letter to the investor, see Exhibit 1, Department Circular No. 451, p. 222.)

# Ехнівіт 14

Subscriptions and allotments, Treasury notes, Series B-1934 and Series A-1936 (from press releases, July 26 and 28 and August 2, 1932)

Secretary Mills to-day announced that the subscription books for the current offering of 2-year 2½ per cent Treasury notes of Series B-1934, maturing August 1, 1934, and 4-year 3½ per cent Treasury notes of Series A-1936, maturing August 1, 1936, closed at the close of business, Monday, July 25, 1932.

### TREASURY NOTES, SERIES B-1934

Reports received from the Federal reserve banks showed that for the offering of 2½ per cent Treasury notes of Series B-1934, maturing August 1, 1934, which was for \$325,000,000, or thereabouts, total subscriptions aggregated \$1,706,626,800. Of these subscriptions, \$37,740,000 represented exchange subscriptions, in payment for which Treasury certificates of indebtedness, maturing August 1, 1932, were tendered. Such exchange subscriptions were allotted in full. Allotments on cash subscriptions for the Treasury notes of Series B-1934 were made as follows: Subscriptions in amounts not exceeding \$10,000 were allotted 60 per cent, but not less than \$100 on any one subscription; subscriptions in amounts over \$10,000, but not exceeding \$100,000, were allotted 40 per cent, but not less than \$6,000 on any one subscription; subscriptions in amounts over \$100,000, but not exceeding \$500,000, were allotted 30 per cent, but not less than \$40,000 on any one subscription; subscriptions in amounts over \$500,000, but not exceeding \$1,000,000,

were allotted 20 per cent, but not less than \$150,000 on any one subscription; subscriptions in amounts over \$1,000,000, but not exceeding \$25,000,000, were allotted 15 per cent, but not less than \$200,000 on any one subscription; subscriptions in amounts over \$25,000,000, but not exceeding \$100,000,000, were allotted 10 per cent, but not less than \$3,750,000 on any one subscription; and subscriptions in amounts over \$100,000,000 were allotted 5 per cent, but not less than. \$10,000,000 on any one subscription.

# TREASURY NOTES, SERIES A-1936

For the offering of 31/4 per cent Treasury notes of Series A-1936, maturing August 1, 1936, which was for \$325,000,000, or thereabouts, total subscriptions aggregated \$3,804,722,700. Of these subscriptions \$139,466,500 represented exchange subscriptions in payment for which Treasury certificates, maturing August 1, 1932, were tendered. Such exchange subscriptions were allotted in full. Allotments on cash subscriptions for the Treasury notes of Series A-1936 were made as follows: Subscriptions in amounts not exceeding \$1,000 were allotted 50 per cent, but not less than \$100 on any one subscription; subscriptions in amounts over \$1,000, but not exceeding \$10,000, were allotted 25 per cent, but not less than \$500 on any one subscription; subscriptions in amounts over \$10,000, but not exceeding \$100,000, were allotted 10 per cent, but not less than \$2,500 on any one subscription; subscriptions in amounts over \$100,000, but not exceeding \$1,000,000, were allotted 8 per cent, but not less than \$10,000 on any one subscription; subscriptions in amounts over \$1,000,000, but not exceeding \$10,-000,000, were allotted 5 per cent, but not less than \$80,000 on any one subscription; subscriptions in amounts over \$10,000,000, but not exceeding \$100,000,000, were allotted 3 per cent, but not less than \$500,000 on any one subscription; and subscriptions in amounts over \$100,000,000 were allotted 2 per cent, but not less than \$3,000,000 on any one subscription.

Subscriptions and allotments for the two issues were divided among the several Federal reserve districts and the Treasury as follows:

Federal reserve district	Total cash subscriptions received	Total ex- change sub- scriptions received	Total sub- scriptions received	Total sub- scriptions allotted
		Treasury not	es, Series B-1934	
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	9, 683, 800 15, 564, 000 25, 022, 100 351, 376, 000	\$458, 000 27, 722, 000 270, 000 125, 000 7, 528, 000 24, 000 1, 000 1, 600, 000 37, 740, 000	\$62, 559, 500 \$93, 534, 200 92, 020, 000 79, 725, 500 36, 782, 500 51, 106, 000 79, 088, 700 8, 551, 500 9, 683, 800 15, 565, 000 25, 034, 100 352, 976, 000 1, 706, 626, 800	\$17, 911, 700 189, 141, 400 23, 200, 000 19, 214, 900 12, 024, 900 13, 818, 400 23, 3051, 000 2, 387, 500 2, 320, 300 3, 634, 400 8, 660, 500 26, 927, 600 345, 292, 600
		Treasury not	es, Series A-1936	
Boston. New York Philadelphia Clèveland Richmond Atlanta Chicago. St. Louis. Minneapolis Kansas City Dallas San Francisco Treasury.	\$191, 419, 000 1, 845, 959, 000 359, 216, 400 195, 431, 900 71, 984, 200 122, 547, 100 298, 782, 200 46, 941, 500 18, 073, 400 33, 128, 200 64, 880, 400 416, 983, 200 19, 700	\$15, 933, 500 101, 219, 500 1, 251, 500 275, 000 230, 000 11, 807, 500 1, 864, 000 186, 000 593, 000 44, 000 5, 118, 000 5, 118, 000 90, 000	\$207, 352, 500 1, 947, 178, 500 360, 467, 900 196, 286, 400 72, 259, 200 122, 777, 100 310, 589, 700 48, 805, 500 18, 259, 400 33, 721, 200 64, 904, 400 402, 011, 200 109, 700	\$32, 715, 700- 207, 837, 500 22, 920, 000- 14, 866, 900- 6, 961, 800- 12, 308, 700- 30, 718, 100- 5, 576, 100- 1, 883, 800- 34, 405, 590- 6, 672, 200- 19, 175, 000- 96, 700-
Total	3, 665, 256, 200	139, 466, 500	3, 804, 722, 700	365, 138, 000°

Offering of Treasury notes, Series A-1937 (31/4 per cent) and certificates of indebtedness, Series TS-1933 (11/4 per cent) (press release, September 6, 1932, with Department Circulars Nos. 468 and 469)

The Treasury is to-day offering for subscription at par and accrued interest, through the Federal reserve banks, \$750,000,000, or thereabouts, 31/4 per cent 5year Treasury notes of Series A-1937, and \$400,000,000, or thereabouts, 11/4 per

cent 1-year certificates of indebtedness of Series TS-1933.

The Treasury notes will be dated September 15, 1932, and will bear interest from that date at the rate of 3½ per cent per annum, payable semiannually. They will mature on September 15, 1937, and will not be subject to call for redemp-

tion prior to that date.

The certificates of indebtedness will be dated September 15, 1932, and will bear interest from that date at the rate of 11/4 per cent per annum, payable semiannu-

ally. They will mature on September 19, 1990.

The principal and interest of the Treasury notes and Treasury certificates of The principal and interest of the Treasury notes and Treasury certificates of The Principal States gold coin of the present standard

of value.

The Treasury notes and Treasury certificates of indebtedness will be exempt, both as to principal and interest, from all taxation (except estate or inheritance

taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

Applications will be received at the Federal reserve banks. The Treasury will accept in payment for the new Treasury notes and certificates of indebtedness, at par, Treasury certificates of indebtedness of Series TS-1932 and TS2-1932, both maturing September 15, 1932, and subscriptions in payment of which such Treasury certificates of indebtedness are tendered will be given preferred allot-

The Treasury notes will be issued in bearer form only, in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000, with interest coupons attached payable semiannually on March 15 and September 15 in each year. The certificates of indebtedness will be issued in bearer form only, in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000, with two interest coupons attached, payable March 15, 1933, and September 15, 1933.

About \$712,504,500 of Treasury certificates of indebtedness and about

\$50,000,000 in interest payments on the public debt become due and payable on

September 15, 1932.

The texts of the official circulars follow:

# [Department Circular No. 468]

The Secretary of the Treasury offers for subscription, at par and accrued interest, through the Federal Reserve Banks, \$750,000,000, or thereabouts, 31/4 per cent Treasury notes of Series A-1937, of an issue of gold notes of the United States authorized by the act of Congress approved September 24, 1917, as amended.

### DESCRIPTION OF NOTES

The notes will be dated September 15, 1932, and will bear interest from that date at the rate of 3¼ per cent per annum, payable semiannually on March 15 and September 15 in each year. They will mature September 15, 1937, and will not be subject to call for redemption prior to maturity

The principal and interest of the notes will be payable in United States gold

coin of the present standard of value.

Bearer notes with interest coupons attached will be issued in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The notes will not be issued in registered form.

The notes shall be exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing

The notes will be accepted at par, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury,

in payment of income and profits taxes payable at the maturity of the notes.

The notes will be acceptable to secure deposits of public moneys, but will not bear the circulation privilege.

#### APPLICATION AND ALLOTMENT

Applications will be received at the Federal reserve banks.

Subscriptions for which payment is to be tendered in Treasury certificates of indebtedness of Series TS-1932 and TS2-1932, both maturing September 15,

1932, will be given preferred allotment.

The Secretary of the Treasury reserves the right to reject any subscription, in whole or in part, and to allot less than the amount of notes applied for and to close the subscriptions at any time without notice; the Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects shall be final. Allotment notices will be sent out promptly upon allotment, and the basis of the allotment will be publicly announced.

### PAYMENT

Payment at par and accrued interest for notes allotted must be made on or before September 15, 1932, or on later allotment. Any qualified depositary will be permitted to make payment by credit for notes allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. Treasury certificates of indebtedness of Series TS-1932 and TS2-1932, both maturing September 15, 1932, will be accepted at par in payment for any notes of the series now offered which shall be subscribed for and allotted, with an adjustment of the interest accrued, if any, on the notes of the series so paid for.

### GENERAL PROVISIONS

As fiscal agents of the United States, Federal reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts. After allotment and upon payment Federal reserve banks may issue interim receipts pending delivery of the definitive notes.

OGDEN L. MILLS, Secretary of the Treasury.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, September 6, 1932.

(For letter to the investor, see Exhibit 1, Department Circular No. 451, p. 222.)

# [Department Circular No. 469]

The Secretary of the Treasury, under the authority of the act approved September 24, 1917, as amended, offers for subscription, at par and accrued interest, through the Federal reserve banks, \$400,000,000, or thereabouts, Treasury certificates of indebtedness of Series TS-1933.

## DESCRIPTION OF CERTIFICATES

The certificates of this series will be dated September 15, 1932, and will bear interest from that date at the rate of 11/4 per cent per annum, payable semiannually. They will be payable on September 15, 1933.

The principal and interest of the certificates will be payable in United States

gold coin of the present standard of value.

Bearer certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The certificates will have two interest coupons attached, payable on March 15, 1933, and September 15, 1933.4 \* \* \*

OGDEN L. MILLS, Secretary of the Treasury.

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, September 6, 1932.

(For letter to the investor, see Exhibit 1, Department Circular No. 451, p. 222.)

Omitted portions are similar to corresponding sections of Department Circular No. 468, p. 243.

Subscriptions and allotments, Treasury notes, Series A-1937, and certificates of indebtedness, Series TS-1933 (from press releases, September 7, 10, and 14, 1932)

Secretary Mills announced that the subscription books for the current offering of 1-year 14 per cent Treasury certificates of indebtedness, Series TS-1933, maturing September 15, 1933, and 5-year 34 per cent Treasury notes of Series A-1937, maturing September 15, 1937, closed at the close of business Tuesday, September 6, 1932.

# TREASURY NOTES, SERIES A-1937

Reports received from the Federal reserve banks showed that for the offering of 3½ per cent Treasury notes of Series A-1937, which was for \$750,000,000 or thereabouts, total subscriptions aggregated \$4,351,749,900. Of these subscriptions, \$408,439,000 represented exchange subscriptions, in payment for which Treasury certificates of indebtedness maturing September 15, 1932, were tendered. Such exchange subscriptions were allotted in full. Allotments on cash subscriptions for the Treasury notes of Series A-1937 were made as follows: Subscriptions in amounts not exceeding \$1,000 were allotted 50 per cent, but not less than \$100 on any one subscription; subscriptions in amounts over \$1,000 but not exceeding \$10,000 were allotted 30 per cent, but not less than \$500 on any one subscription; subscriptions in amounts over \$10,000 but not exceeding \$100,000 were allotted 20 per cent, but not less than \$3,000 on any one subscription; subscriptions in amounts over \$100,000 but not exceeding \$500,000 were allotted 15 per cent, but not less than \$20,000 on any one subscription; subscriptions in amounts over \$500,000 but not exceeding \$1,000,000 were allotted 10 per cent, but not less than \$75,000 on any one subscription; subscriptions in amounts over \$1,000,000 but not exceeding \$100,000,000 were allotted 8 per cent, but not less than \$100,000 on any one subscription; and subscriptions in amounts over \$100,000,000 were allotted 4 per cent, but not less than \$8,000,000 on any one subscription.

#### TREASURY CERTIFICATES OF INDEBTEDNESS, SERIES TS-1933

Reports received from the Federal reserve banks showed that for the offering of 1¼ per cent Treasury certificates of indebtedness of Series TS-1933, which was for \$400,000,000 or thereabouts, total subscriptions aggregated over \$3,069,449,000. Of these subscriptions, \$195,157,000 represented exchange subscriptions, in payment for which Treasury certificates of indebtedness maturing September 15, 1932, were tendered. Such exchange subscriptions were allotted in full. Allotments on cash subscriptions for the Treasury certificates of indebtedness of Series TS-1933 were made as follows: Subscriptions in amounts not exceeding \$10,000 were allotted 50 per cent, but not less than \$500 on any one subscription; subscriptions in amounts over \$10,000 but not exceeding \$100,000 were allotted 20 per cent, but not less than \$5,000 on any one subscription; subscriptions in amounts over \$10,000,000 were allotted 10 per cent, but not less than \$20,000 on any one subscription; subscriptions in amounts over \$1,000,000 but not exceeding \$10,000,000 were allotted 7 per cent, but not less than \$100,000 on any one subscription; subscriptions in amounts over \$10,000,000 but not exceeding \$100,000,000 were allotted 7 per cent, but not less than \$700,000 on any one subscription; and subscriptions in amounts over \$10,000,000 were allotted 5 per cent, but not less than \$700,000 on any one subscription; and subscriptions in amounts over \$100,000,000 were allotted 3 per cent, but not less than \$5,000,000 on any one subscription.

Subscriptions and allotments for the two issues were divided among the several Federal reserve districts and the Treasury as follows:

Federal reserve district	Total cash subscriptions received	Total ex- change sub- scriptions received	Total sub- scriptions received	Total sub- scriptions allotted
	TI	REASURY NOTES	S, SERIES A-1937	
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis. Minneapolis Kansas City Dallas San Francisco. Treasury  Total.	2, 023, 551, 300 282, 852, 400 216, 797, 000 96, 410, 100 124, 260, 500 407, 485, 800 54, 367, 200 26, 581, 800 52, 091, 900 328, 463, 500 34, 300 3, 943, 310, 900	\$20, 473, 500 232, 108, 000 14, 335, 000 2, 515, 000 3, 130, 500 69, 852, 500 17, 674, 000 4, 391, 000 11, 652, 000 5, 960, 000 408, 439, 000  TIFICATES OF IN	\$261, 699, 100 2, 255, 659, 300 297, 187, 400 292, 936, 500 98, 925, 100 127, 331, 000 477, 338, 300 72, 041, 200 63, 743, 900 63, 743, 900 348, 932, 500 5, 994, 300 4, 351, 749, 900	\$57, 947, 500 426, 997, 900 46, 200, 000 30, 719, 700 18, 075, 200 22, 787, 200 115, 858, 400 25, 343, 300 7, 953, 000 17, 828, 300 15, 400, 200 43, 319, 600 5, 971, 200 834, 401, 500
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago. St. Louis Minneapolis Kansas City Dallas. San Francisco. Treasury	196, 107, 000 164, 475, 000 47, 860, 500 113, 058, 500 169, 398, 500 32, 067, 500 9, 289, 000 27, 620, 000 48, 955, 500 259, 825, 000	\$1, 641, 000 134, 878, 000 3, 140, 000 445, 000 229, 000 	\$155, 218, 000 1, 786, 936, 500 199, 247, 000 164, 920, 000 48, 089, 500 113, 088, 500 214, 603, 500 32, 650, 500 9, 933, 000 29, 028, 500 48, 996, 500 266, 731, 000 36, 500	\$20, 889, 000 266, 166, 500 21, 550, 000 16, 963, 000 8, 616, 500 15, 787, 000 4, 291, 500 1, 518, 000 3, 910, 500 8, 878, 500 19, 525, 000 36, 500
Total.	2, 874, 292, 000	195, 157, 000	3, 069, 449, 000	451, 447, 000

Offering of Treasury notes, Series B-1937 (3 per cent) (press release, October 6, 1932, with Department Circular No. 470)

The Treasury is to-day offering for subscription at par and accrued interest, through the Federal reserve banks, \$450,000,000, or thereabouts, 3 per cent

4½-year Treasury notes of Series B-1937.

The notes will be dated October 15, 1932, and will bear interest from that date at the rate of 3 per cent per annum, payable semiannually. They will mature on April 15, 1937, and will not be subject to call for redemption prior to that date.

The principal and interest of the notes will be payable in United States gold coin of the present standard of value.

The notes will be exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

Applications will be received at the Federal reserve banks. The Treasury will accept in payment for the new notes, at par, Treasury certificates of indebtedness of Series TO-1932, maturing October 15, 1932, and subscriptions in payment of which such Treasury certificates of indebtedness are tendered will be given preferred allotment.

The notes will be issued in bearer form only, in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000, with interest coupons attached payable

semiannually on April 15 and October 15 in each year.

About \$333,492,500 of Treasury certificates of indebtedness and about \$155,000,000 in interest payments on the public debt become due and payable on October 15, 1932.

The text of the official circular follows:

### [Department Circular No. 470]

The Secretary of the Treasury offers for subscription, at par and accrued interest, through the Federal reserve banks, \$450,000,000, or thereabouts, 3 per cent Treasury notes of Series B-1937, of an issue of gold notes of the United States authorized by the act of Congress approved September 24, 1917, as amended.

# DESCRIPTION OF NOTES

The notes will be dated October 15, 1932, and will bear interest from that date at the rate of 3 per cent per annum, payable semiannually on April 15 and October 15 in each year. They will mature April 15, 1937, and will not be subject to call for redemption prior to maturity.

The principal and interest of the notes will be payable in United States gold coin of the present standard of value.

Bearer notes with interest coupons attached will be issued in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000, and \$100,000. The notes will not be issued in registered form.

The notes shall be exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

The notes will be accepted at par, during such time and under such rules and regulations as shall be prescribed or approved by the Secretary of the Treasury, in payment of income and profits taxes payable at the maturity of the notes.

The notes will be acceptable to secure deposits of public moneys, but will not

bear the circulation privilege.

### APPLICATION AND ALLOTMENT

Applications will be received at the Federal reserve banks.

Subscriptions for which payment is to be tendered in Treasury certificates of indebtedness of Series TO-1932, maturing October 15, 1932, will be given

preferred allotment.

The Secretary of the Treasury reserves the right to reject any subscription, in whole or in part, and to allot less than the amount of notes applied for and to close the subscriptions at any time without notice; the Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts, to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects shall be final. Allotment notices will be sent out promptly upon allotment, and the basis of the allotment will be publicly announced.

#### PAYMENT

Payment at par and accrued interest for notes allotted must be made on or before October 15, 1932, or on later allotment. Any qualified depositary will be permitted to make payment by credit for notes allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal reserve bank of its district. Treasury certificates of indebtedness of Series TO-1932, maturing October 15, 1932, will be accepted at par in payment for any notes of the series now offered which shall be subscribed for and allotted, with an adjustment of the interest accrued, if any, on the notes of the series so paid for.

## GENERAL PROVISIONS

As fiscal agents of the United States, Federal reserve banks are authorized. and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal reserve banks of the respective districts. After allotment and upon payment Federal reserve banks may issue interim receipts pending delivery of the definitive notes.

> A. A. BALLANTINE, Acting Secretary of the Treasury.

TREASURY DEPARTMENT, Office of the Secretary, October 6, 1932.

(For letter to the investor, see Exhibit 1, Department Circular No. 451, p. 222.)

Subscriptions and allotments, Treasury notes, Series B-1937 (from press releases, October 7, 11, and 13, 1932, revised 1)

Acting Secretary Ballantine announced that the subscription books for the current offering of 4½-year 3 per cent Treasury notes of series B-1937, maturing April 15, 1937, closed at the close of business, Thursday, October 6, 1932. Reports received from the Federal reserve banks showed that for this offering,

Reports received from the Federal reserve banks showed that for this offering, which was for \$450,000,000, or thereabouts, total subscriptions aggregated \$8,368,343,700. Of these subscriptions, \$318,141,000 represented exchange subscriptions in payment for which Treasury certificates of indebtedness maturing October 15 were tendered. Such exchange subscriptions were allotted in full. Allotments on cash subscriptions were made as follows: Subscriptions in amounts not exceeding \$1,000 were allotted 10 per cent, but not less than \$100 on any one subscription; subscriptions in amounts over \$1,000 but not exceeding \$50,000 were allotted 5 per cent but not less than \$100 on any one subscription; subscriptions in amounts over \$50,000 but not exceeding \$500,000 were allotted 3 per cent but not less than \$2,500 on any one subscription; and subscriptions in amounts over \$500,000 were allotted 2 per cent but not less than \$15,000 on any one subscription.

Subscriptions and allotments were divided among the several Federal reserve

districts and the Treasury as follows:

Federal reserve district	Total cash sub- scriptions received	Total ex- change sub- scriptions received	Total sub- scriptions received	Total sub- scriptions allotted
Boston New York. Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco Treasury	387, 394, 800 162, 089, 800 302, 087, 000 844, 037, 500 85, 570, 300 43, 599, 100 107, 773, 500 98, 732, 400	\$14, 572, 500 232, 151, 500 .6, 682, 500 .6, 682, 500 .6, 694, 000 .2, 221, 500 .694, 000 .40, 402, 000 .4, 858, 000 .1, 016, 500 .1, 304, 000 .99, 000	\$474, 254, 600 4, 408, 824, 300 634, 457, 700 388, 244, 800 104, 311, 300 302, 781, 000 884, 439, 500 90, 428, 300 44, 615, 600 98, 886, 400 764, 840, 700 11, 329, 500	\$28, 294, 100 325, 373, 000 21, 050, 000 9, 807, 100 7, 201, 800 9, 888, 600 7, 139, 500 2, 219, 200 5, 806, 700 3, 617, 300 27, 319, 000 126, 600
Total	8, 050, 181, 700	318, 141, 000	8, 368, 343, 700	508, 328, 900

<sup>1</sup> Revised October 22, 1932.

## Issues of Treasury bills

## Ехнівіт 19

Inviting tenders for Treasury bills dated November 9, 1931, and maturing February 8, 1932 (press release, November 2, 1931)

The Secretary of the Treasury gives notice that tenders are invited for Treasury bills to the amount of \$75,000,000, or thereabouts. They will be 91-day bills, and will be sold on a discount basis to the highest bidders. Tenders will be received at the Federal reserve banks, or the branches thereof, up to 2 o'clock p. m., eastern standard time, on Friday, November 6, 1931. Tenders will not be received at the Treasury Department, Washington.

The Treasury bills will be dated November 9, 1931, and will mature on February 1931.

The Treasury bills will be dated November 9, 1931, and will mature on February 8, 1932, and on the maturity date the face amount will be payable without interest. They will be issued in bearer form only, and in amounts or denominations of \$1,000, \$10,000, \$10,000, \$500,000, and \$1,000,000 (maturity value). It is urged that tenders be made on the printed forms and forwarded in the

It is urged that tenders be made on the printed forms and forwarded in the special envelopes which will be supplied by the Federal reserve banks or branches upon application therefor.

No tender for an amount less than \$1,000 will be considered Each tender must be in multiples of \$1,000. The price offered must be expressed on the basis of 100, with not more than three decimal places, e. g., 99.125. Fractions must not be used.

Tenders will be accepted without cash deposit from incorporated banks and trust companies and from responsible and recognized dealers in investment Tenders from others must be accompanied by a deposit of 10 per cent of the face amount of Treasury bills applied for, unless the tenders are accompanied by an express guaranty of payment by an incorporated bank or trust

Immediately after the closing hour for receipt of tenders on November 6, 1931, all tenders received at the Federal reserve banks or branches thereof up to the closing hour will be opened and public announcement of the acceptable prices will follow as soon as possible thereafter, probably on the following morning. The Secretary of the Treasury expressly reserves the right to reject any or all tenders or parts of tenders, and to allot less than the amount applied for, and his action in any such respect shall be final. Those submitting tenders will be advised of the acceptance or rejection thereof. Payment at the price offered for Treasury bills allotted must be made at the Federal reserve banks in cash or other immediately available funds on November 9, 1931.

The Treasury bills will be exempt, as to principal and interest, and any gain from the sale or other disposition thereof will also be exempt, from all taxation, except estate and inheritance taxes. No loss from the sale or other disposition of the Treasury bills shall be allowed as a deduction, or otherwise recognized, for the purposes of any tax now or hereafter imposed by the United States or any of

its possessions.

Treasury Department Circular No. 418, as amended, and this notice prescribe
Copies of the circular may be obtained from any Federal reserve bank or branch thereof.

# Ехнівіт 20

Acceptance of tenders for Treasury bills dated November 9, 1931, and maturing February 8, 1932 (press release, November 7, 1931)

Secretary of the Treasury Mellon announced to-day that the tenders for \$75,000,000, or thereabouts, of 91-day Treasury bills dated November 9, 1931, and maturing February 8, 1932, which were offered on November 2, were opened at

the Federal reserve banks on November 6.

The total amount applied for was \$301,633,000. The highest bid made was 99.550, equivalent to an interest rate of about 1.78 per cent on an annual basis. The lowest bid accepted was 99.458, equivalent to an interest rate of about 2.14 per cent on an annual basis. The total amount of bids accepted was \$75,173,000. The average price of Treasury bills to be issued is 99.492. The average rate on a bank discount basis is about 2 per cent.

Press releases pertaining to Treasury bill issues subsequent to November 9, 1931, were similar in form to the foregoing and are therefore not here reproduced. The essential details regarding each issue are summarized in the following table:

Summary of information contained in press releases issued in connection with Treasury bills offered from November 9, 1931, to October 26, 1932

			matu- applied	Bids accepted				
Date of issue Date of		Days to matu-		Hig	hest	Lowest		
		IIIy	thous- ands)	Price (per hundred)	Equiva- lent rate !	Price (per hundred)	Equiva- lent rate <sup>r</sup>	
1931 Nov. 9 Nov. 16 Nov. 23 Nov. 30	1932 Feb. 8	91 91 93 93 91	\$301, 633 255, 289 173, 213 235, 485 190, 072	\$99. 550 99. 550 2 99. 500 3 99. 430 99. 550	Per cent 1. 780 1. 780 2 1. 935 3 2. 206 1. 780	\$99. 458 99. 469 99, 381 99. 296 99. 077	Per cent 2. 144 2. 101 2. 396 2. 726 3. 65	
1932 Jan. 13	Apr. 13	91 93 93 93 91 91 91 91 91 91 91 91 91 91	169, 337 191, 581 196, 873 211, 872 196, 183 292, 984 360, 198 399, 374 241, 451 351, 661 395, 069 334, 818 296, 503 292, 881 333, 468 333, 468 333, 468 463, 281 412, 510	99. 368 99. 500 99. 450 99. 450 99. 377 99. 450 99. 545 99. 736 99. 876 99. 880 99. 900 99. 945 99. 915 99. 917 99. 930 99. 917 99. 930 99. 881 99. 881 99. 922 99. 958	2.500 1.935 2.129 42.323 2.465 2.176 1.800 1.044 4.491 5.82 4.475 3.96 2.218 2.38 2.39 4.340 3.340 3.340 3.340 4.340 3.3	99. 245 99. 332 99. 292 99. 267 99. 307 99. 368 99. 459 99. 870 99. 836 99. 836 99. 837 99. 915 99. 887 99. 853 99. 853 99. 853 99. 853 99. 853 99. 854 99. 915 99. 940	2. 98' 2. 588' 2. 74' 4. 2. 83' 2. 74' 4. 2. 500 2. 14' 1. 1s' 5. 688 6. 64' 7. 22' 4. 42' 4. 25' 6. 39' 6. 44' 4. 48' 5. 58' 6.	
Oct. 11 Oct. 19 Oct. 26	Jan. 11 Jan. 18 Jan. 25	92 91 91	259, 468 252, 465 227, 202	99. 955 99. 967 99. 970	. 176 . 131 . 119	99, 950 99, 960 99, 946	. 196 . 158 . 214	

<sup>1</sup> Bank discount rate.

Except for one bid for \$15,000 at an average price of \$99.620, equivalent to an interest rate of 1.471 per cent.

Except for one bid for \$50,000 at an average price of \$99.540, equivalent to an interest rate of 1.781 per cent.

Except for one bid for \$10,000 at an average price of \$99.600, equivalent to an interest rate of 1.548 per cent.

Except for three bids aggregating \$149,000 at prices averaging \$99.965, equivalent to an interest rate of

<sup>0.138</sup> per cent.

6 Except for three bids aggregating \$15,000 at prices averaging \$99.955, equivalent to an interest rate of 0.180 per cent.

Summary of information contained in press releases issued in connection with Treasury bills offered from November 9, 1931, to October 26, 1932—Continued

	В	ids accepte	ed		
Date of issue	Amount	Ave	гаде	Dates of press releases	Date of closing
	(in thou- sands)	Price (per hundred)	Equiva- lent rate		
1931 Nov. 9 Nov. 16 Nov. 23 Nov. 30 Dec. 30  Jan. 13 Jan. 25 Feb. 8 Feb. 15 Feb. 24 Mar. 2 Mar. 13 Apr. 120 Apr. 27 May 11 May 18 May 25 June 1 June 29 July 20 July 21 July 22 July 27 Aug. 17 Aug. 17 Aug. 31 Sept. 28 Oct. 11 Oct. 19	75, 410 60, 082 100, 490 101, 332 50, 175 50, 937 76, 399 75, 689 62, 851 101, 412 102, 169 76, 200 75, 600 51, 550 60, 050 100, 022 100, 466 75, 278 76, 278 75, 278 75, 278 75, 217 75, 217 75, 016 62, 350 100, 500 100, 600	\$99. 492 99. 489 99. 411 99. 332 99. 178 99. 272 99. 358 90. 314 99. 287 99. 369 99. 474 99. 735 99. 843 99. 843 99. 829 99. 893 99. 927 99. 919 99. 893 99. 927 99. 919 99. 882 99. 886 99. 886 99. 878 99. 889 99. 886 99. 878 99. 899 99. 889 99. 886 99. 878 99. 899 99. 899 99. 899 99. 899 99. 889 99. 941 99. 941 99. 941 99. 941 99. 941	Per cent 2.009 2.024 2.281 2.585 3.253 2.879 2.483 2.655 2.761 2.709 2.495 2.079 1.049 621 4.630 676 4.425 2.289 3.21 4.08 3.385 4.00 4.666 5.29 4.85 4.40 5.20 4.85 4.40 5.20 4.85 4.31 4.85 4.85 4.85 4.85 4.85 4.85 4.85 4.85	Nov. 2 and 7.  Nov. 9 and 14.  Nov. 16 and 21.  Nov. 18 and 28.  Dec. 23 and 29.  1932  Jan. 7 and 12.  Feb. 1 and 5.  Feb. 8 and 12.  Feb. 16 and 20.  Feb. 25 and Mar. 1.  Mar. 24 and 29.  Apr. 7 and 12.  Apr. 14 and 19.  Apr. 21 and 26.  May 5 and 10.  May 19 and 24.  May 19 and 24.  May 25 and 28.  June 23 and 28.  June 23 and 28.  June 23 and 28.  July 14 and 19.  July 21 and 26.  Aug. 4 and 9.  Aug. 11 and 16.  Aug. 18 and 23.  Aug. 25 and 30.  Sept. 22 and 27.  Oct. 4 and 8.	Nov. 27 Dec. 28 1932 Jan. 11 Jan. 21 Feb. 19 Feb. 19 Feb. 19 Mar. 28 Apr. 11 Apr. 18 Apr. 25 May 16 May 23 May 27 June 27 July 18 July 18 Aug. 8 Aug. 8 Aug. 8 Aug. 22 Aug. 22 Exp. 20 Aug. 25 Exp. 26 Exp. 26

<sup>1</sup> Bank discount rate.

# THE BUDGET

# Ехнівіт 22

The National Budget and the Public Credit, an address by Under Secretary of the Treasury Mills, December 14, 1931, before the Economic Club of New York, New York City

You have invited me to discuss this evening the financial position of the United States Government and the many fiscal problems which confront our Government in these difficult times. I was very pleased indeed to accept, for I know of no subject in which all of our people, irrespective of whether they contribute directly to the Federal Government or not, are more vitally interested, or one which it is more important that they should understand. Adequate comprehension and support on the part of the Nation is essential to the Government in

the performance of its fiscal functions.

We closed the last fiscal year with a deficit of \$903,000,000. We are confronted this year with a prospective deficit of \$2,123,000,000, and it is estimated that expenditures will exceed receipts by no less than \$1,417,000,000 in the fiscal year If we contrast these figures with a surplus of \$184,000,000 in 1930, one of \$185,000,000, in 1929, and of \$399,000,000, in 1928, we are shocked at the violence and suddenness of the change. For, while I am sorry to say that a falling off in income is an all too common experience these days, yet our Federal Government is so strong, and our national resources are so great, that somehow or other we feel that our Government should be superior to the ills to which individual citizens are subject. Indeed, there is so much truth in this conception, that, as we shall see, the Government has but to make a further call upon available resources

to put its financial house in order.

To grasp not only what has happened in the immediate past, but what should be done in the immediate future, it is necessary to understand our revenue system, and to note the essential fact that it rests on a very narrow base. Take the fiscal year 1930 as an example: We find that in that year, out of total receipts from taxation of \$3,626,000,000, no less than \$2,411,000,000, or two-thirds was contributed by income taxpayers, corporate and individual, \$587,000,000, or 16 per cent, from customs duties, and \$628,000,000, or 17 per cent, from miscellaneous. internal revenue taxes, of which the tax on tobacco contributed \$450,000,000, and the stamp taxes chiefly on the issue and transfer of securities about \$69,000,000.

These taxes are comparatively few in number, and all, with the exception of the tobacco taxes, which have steadily grown in years of prosperity and remained comparatively stable even under adverse conditions, are susceptible to very wide variations, in accordance with changing business conditions. This is obviously true in the case of customs receipts, which, with imports reduced both in quantity and value, fell from \$587,000,000, in the fiscal year 1930, to \$378,000,000, in 1931. The direct relationship between business prosperity and the net income of corporations, upon which the income tax is based, needs no elaboration, and the sharp drop from \$1,118,000,000, collected in 1930, to the \$550,000,000 which it is estimated we will collect in 1932 is but another indication of the extent of the depression. A falling off in activity in the security markets must be accompanied

by a sharp reduction in receipts from stamp taxes.

But it is when we come to the income tax on individuals that the dangers cident to too narrow a tax base are most strikingly exemplified. The number incident to too narrow a tax base are most strikingly exemplified. of individual returns for the calendar year 1928 aggregated 4,071,000. Of this number, 382,000 taxpayers contributed \$1,128,000,000 and the other 3,689,000 individuals who made returns contributed but \$36,000,000. Clearly, under our system, large and moderately large incomes, bear practically the full burden of theindividual income tax. Now, these incomes, as we shall see, are the very ones subject to the widest fluctuations, since they include business profits, and more particularly because in recent years the element of gain and loss resulting from the purchase and sale of capital assets has had on them a preponderating influence. In so far as tax receipts are concerned, these fluctuations are magnified: by our progressive rates which necessarily result in taxes rising at a more rapid, rate than incomes as the latter move forward into higher, and, on the other hand, falling with greater abruptness as they recede into lower brackets.

Taxes returned on individual incomes fell from \$1,164,000,000 for the calendaryear 1928 to \$474,000,000, according to available information for 1930. number of returns of those with incomes of from \$5,000 to \$10,000 fell from

561,000 to 506,000, while the tax paid fell from \$21,000,000 to \$17,000,000, or 22 per cent. Of those with incomes from \$10,000 to \$100,000, the number fell from 360,000 to 252,000, and the tax from \$409,000,000 to \$208,000,000, or 49 per cent; while of those with incomes of \$100,000 and over, the number fell from 15,780 to 6,152, and the tax from \$700,000,000 to \$238,000,000, or 66 per cent. While income from all sources declined, the one chiefly responsible for this almost perpendicular drop was gains from the sale of capital assets.

If we take the returns of individuals with net incomes of \$5,000 and over, we

find that the aggregate net income returned fell from \$16,299,000,000, in 1928, to \$10,119,000,000, in 1930, or a decrease of \$6,180,000,000, and of this amount

in o less than \$4,230,000,000, or about 68 per cent, is accounted for by the reduction in net profits in excess of losses, resulting from the sale of capital assets.

The question of taking into consideration, in the determination of taxable income, gains and losses from the purchase and sale of capital assets, has been the subject of much discussion. Many people believe that this feature of our income tax law should be eliminated, on the ground that it tends to promote, rather than to discourage, speculation in periods of expansion, and that it has a depressing effect in times of recession. I am inclined to think that this criticism is too sweeping, and that the supporting data are inadequate. Does any one really believe that events would have been very different if we had had no income tax? If so, how are we to account for similar experiences in the past? And if it be urged that the magnitude of this folly was greater than ever before, my answer is that we made bigger fools of ourselves this time because our resources and the opportunities afforded us were infinitely greater. Certain it is that over a 10-year period this particular provision of our income tax law has been extremely fruitful. over, we must not forget that our conception of capital gain as income is an integral part of our income tax law, woven into its structure, and that it can not be eliminated without a complete rewriting of the law, and undoing the results of many years of trial and uncertainty, during which the interpretation of the law became clarified through administrative and court decision, and its administration reached a point where certainty began to take the place of arbitrariness and blind groping. ful a benefit? Do we want to travel back over that long hard trail for so doubtful a benefit? For who can contend, as a matter of principle, that the handsome gain yielded without effort by a quick turn in the market is a less legitimate object of taxation than a hard-earned salary or the remuneration of doctors, lawyers, engineers, and other professional men, whose earning capacity is developed only through years of constant application and unremitting effort?

In passing, while we are on the subject of income tax statistics, there is a fallacy which I would like to correct. When the figures for the calendar year 1929 were published, a number of gentlemen who think that all is for the worst in the worst of worlds claimed that here at last was the final decisive proof of the concentra-tion of wealth in the United States in a few hands. They eagerly seized on the fact that 504 individuals reported incomes of a million and over, and that no less than 967 individuals had reported incomes of between \$500,000 and a million; but when the returns for 1930 came in, we found that the former group had shrunk to 149, and the latter to 311, as compared with 206 and 376, respectively, in 1916. On the other hand, the number of individuals returning incomes of from \$5,000 to \$10,000 had grown from 150,000 in 1916 to 505,000, in 1930. The truth is that income-tax returns in any given year are unreliable guides in estimating the distribution of national income or wealth.

To summarize, our Federal Government relies on a very limited number of taxes, subject, generally speaking, to extreme fluctuations. It places its chief reliance on an income tax which, because of the character of its structure and the narrowness of its base, is susceptible to sharp increases and precipitous drops. As a result, our budget lacks stability, and is particularly vulnerable to a depression as sweeping as the one which has overtaken us. In consequence, our total receipts from taxation have shrunk from \$3,626,000,000 in the fiscal year 1930 to an estimated \$2,094,000,000 in the current fiscal year. Of this loss of \$1,530,000,000, no less than \$1,271,000,000 is accounted for by a falling off in income-tax collections.

In the meanwhile expenditures are estimated at \$4,482,000,000 for 1932 compared with an actual total of \$3,994,000,000 for 1930, an increase of about \$490,000,000. Of this increase approximately \$350,000,000 is attributable to the \$490,000,000. estimated increase in expenditures for construction activities, including additional work on roads, public buildings, and a variety of emergency construction activities. It is estimated that the Veterans' Administration will require \$231,000,000 more in 1932 than in 1930, reflecting an increase of \$88,000,000 in funds required to meet loans to veterans on adjusted-service certificates and an increase of

\$143,000,000 for military and naval compensations and other services for veterans. Expenditures for the postal deficiency will be \$103,000,000 larger than in 1930. The more important decreases include \$54,000,000 for interest paid on the public debt, largely as a result of lower interest rates; \$145,000,000 for public retirements principally due to the proposed postponement of payments by foreign governments for 1932, and \$68,000,000 for refunds of receipts. It should be observed that total expenditures for 1932, aggregating almost \$4,500,000,000, include about \$1,000,000,000 for interest on the public debt and sinking fund retirements and a similar amount to cover expenditures for veterans of all wars. Neither of these major outlays is subject to reduction at will, so that the opportunity for reducing expenditures is limited to the balance of some \$2,500,000,000. Present estimates indicate a reduction in expenditures between 1932 and 1933 of about \$370,000,000.

It is estimated that we will close the fiscal year 1932 with a deficit of \$2,123,000,-000. The outlook for 1933 is, however, a little more cheerful. Revenue from taxation rises from \$2,094,000,000 to \$2,168,000,000, and total receipts from \$2,359,000,-000 to \$2,696,000,000, while, as I have pointed out, expenditures are cut by about \$370,000,000, still leaving, however, an estimated deficit of \$1,417,000,000. The combined deficits for the three years aggregate approximately \$4,400,000,000, and after deducting debt retirements effected through the sinking fund and by virtue of other statutory requirements, indicate an increase in the public debt of approximately \$3,250,000,000.

Before discussing, however, why something must be There is the situation. done about it, and what that something should be, let us glance briefly at our public-debt figures. These have a direct bearing on the national credit. The problem of inadequate revenue and excessive expenditures can not be considered solely from the standpoint of providing for our immediate needs. which these two diverging factors, unless remedied, will have on the public credit is of infinitely greater concern. Its maintenance is of supreme importance to us all.

Our gross debt, which had fallen steadily from \$25,485,000,000, on June 30, 1919, to \$16,185,000,000, on June 30, 1930, increased to \$17,310,000,000 on November 30, 1931. During the past 17 months, Government securities in the hands of the public were increased by \$850,000,000 through the liquidation of Treasury notes held in the adjusted-service certificate fund in connection with the financing of additional loans to veterans, chiefly as a result of the legislation enacted at the last session of Congress. Of the total interest-bearing debt, aggregating \$17,040,000,000, \$14,310,000,000 consists of long-term bonds, some of which are callable in 1932, others in 1933; after the December financing, about \$2,200,000,000 of open-market issues of certificates and notes having maturities of a year or less; and some \$576,000,000 of 90-day issues of Treasury bills. These last may be rolled over, and offer, therefore, no particular problem. Thanks to three bond issues, made in March, June, and September, and the reduction effected in our short-term debt since January 1, 1931, the difficulties of financing the deficit in the current year have been lessened. The \$2,200,000,000 of certificates and notes can readily be handled in quarterly tax-payment months, particularly as all of the quarter-days, beginning January 1, 1933, are open. But if we are called upon to finance, through borrowing, another huge deficit in 1933, and all manner of unwise and uneconomic expenditures in the meanwhile, leaving aside for the moment the general effect on the credit of the Government, our difficulties become very serious indeed. In November, 1933, \$6,268,000,000 of fourth Liberty loan 4½ per cent bonds become callable. They mature as early as 1938, and this immense issue must be retired, or refunded, over the comparatively short period of five years.

If, on the other hand, the increase in the public debt can be arrested during the fiscal year 1933, the Treasury's general debt retirement and refunding program, somewhat modified, of course, by the events of the last two years, is definitely

manageable.

I do not mean to suggest that the addition of \$3,000,000,000, or even \$4,000,-000,000 to our national debt could conceivably impair the national credit. debt stood at \$25,000,000,000 a decade ago, and the national credit was unimpaired, but I do say, with all the force at my command, that any temporizing with this situation, any failure to take the steps necessary to bring our budget into balance within a reasonable time, any misuse of the public credit, would furnish such evidence of lack of sound financial principles as might well result in shaken confidence and in apprehension lest these conditions prevail long enough to result in real damage. Our long-term bonds are selling to-day at a discount, even those bearing as high an interest rate as 3% per cent. Allowing for tightened money conditions, and for all the unusual circumstances which surround us, there is no doubt but that some of the weakness manifested reflects the response of the investing public to the possibility that we may be confronted with a rapid increase in the public debt, and in the volume of Government securities outstanding. There is fear of further huge grants to veterans, there is fear of major drains on the Treasury through uneconomic expenditures, there is fear of growing and unremedied deficits. All of this fear can be swept away only by adherence to sound financial principles and the development of a program of restricted expenditures and of increased revenues, which, if they do call for temporary sacrifices on the part of our people, will, in the long run, bring them infinite benefit.

In this period of deep uncertainty, the unimpaired credit of the Federal Government is the most priceless possession of the people of the United States. We assume its existence as we assume the continuance of unlimited supplies of air and sunlight. It has been established through the pursuance of sound fiscal policy in the past and so must it now be preserved. The immediate cost in increased taxes is small in comparison with the immediate and lasting benefit to

the Nation

Let me at this point take the liberty of quoting briefly from the speech of a very great man, the late Senator Dwight Morrow, who, in describing how individuals take their own money with its present command over goods and services, and surrender it not only to their own Government, but to the governments of nations on the other side of the earth, and receive in exchange for it a promise, went on

to say:
"The question may be asked: Nothing more than a promise? To which

answer may be made: Nothing less than a promise.

"I remember reading some years ago a letter of Thomas Bailey Aldrich written to William Dean Howells. Aldrich is writing of a friend who has just died, and whose body is resting in 'a dismal London burying ground.' He says to Howells that it is not worth three pins to be a great novelist, or a great general or a great anything else. Then he winds up his letter with this whimsical expression: 'Yet with a sort of hopeful vivacity I have just bought two 5 percent railway bonds that expire in 1967. Who will be cutting off the coupons long before that? Not I.' There was Aldrich, despondent because of the transitoriness of life, taking his savings and putting them in railway bonds that matured long after his life would end. Every day investors are buying bonds, domestic and foreign, although they have every reason to wonder who will collect the coupons. Human lives stop. Promises go on. The civilized world today is run on the basis of a belief in promises. Whatever our doubts about the meaning of modern civilization, we may at least take some comfort in the trust which men show in each other's promises."

Now, this belief in promises, this credit structure of ours, depends to a very great extent upon the confident belief that the Government will meet its financial obligations promptly and punctiliously, on every occasion and in every emergency. Our currency rests predominately upon the credit of the United States. Impair that credit and every dollar you handle will be tainted with suspicion. The foundation of our commercial credit system, the Federal reserve banks, and all other banks which depend upon them, are inextricably tied into and dependent upon the credit of the United States Government. Impair that credit to-day, and the day after, thousands of development projects—they are still going onwill stop; thousands of business men dependent upon credit renewals will get refusals from their bankers; thousands of mortgages that would otherwise be renewed or extended, will be foreclosed. Merchants who would buy on credit will cancel orders; factories that would manufacture on part capacity at least

will close down.

It is true that a distressingly large minority of the wage earners of this country are now out of work. But we must not forget that a majority still have enough

work to make a living. We have lost much; but we have infinitely more to lose. What we still have, what we hope for in the future, are dependent in a large degree upon the preservation, unimpaired, of the credit of the United States. It will cost something to preserve it. The cost is additional taxation. The wealthy, the captains of industry, the bankers, must contribute to meet this cost; but the small business man, the white-collar man, the farmer, and the wage earner, have an equally vital stake in the preservation of the Nation's credit. The new taxes will cut into the incomes of the rich, and they will affect by some small amount the contributions made to the Government by those in moderate circumstances. But the result—the preservation of the Nation's credit—is worth this cost, and for that matter, an even much greater one, to all who are

called upon to make some temporary sacrifice.

It is sometimes urged that, since in the course of 11 years prior to the fiscal year 1931 we had retired some \$3,460,000,000 of debt from surplus receipts, we are justified in incurring deficits up to that amount. There is some force to the argument. We have created something in the nature of a reserve which we are warranted in drawing on, certainly to some extent. But there are definite limitations. In the first place, in the early years of the decade, a large part of the current surpluses were due to the sale or other disposal of capital assets, the returns from which could most properly be applied to debt reduction, and other receipts of a nonrecurring character. In the second place, when the sinking fund was created, it was assumed that loans to foreign governments would be repaid in full, and would be applicable to the retirement of a very large part of our public debt; whereas the amounts due us from abroad have since then been whittled down by the debt-funding agreements. And, finally, even if we assume that we are justified in borrowing up to the full amount of \$3,460,000,000, that sum will be almost absorbed by last year's and this year's deficits.

As the Secretary of the Treasury pointed out in his Annual Report, there are certain basic principles in the conduct of public finances which can not be disregarded by any nation. First, the sinking fund, designed for gradual retirement of the public debt, must be maintained, and when of necessity the public debt is increasing, the regular sinking-fund appropriations must be accepted in the accounts of the Government as fixed charges against revenues. Second, over a Second, over a period of years, revenues must be equal to expenditures. Deficiency for a time may be inevitable, but the principle of a balanced Budget must never be abandoned, and when emergency conditions upset the balance, every effort must be made to restore it at the earliest possible opportunity.

Bearing constantly in mind that additional taxes should not be so great as to retard the business recovery, upon which the restoration of the normal flow of revenue depends, the Treasury program submitted to the Congress last Wednesday has three definite objectives: First, a reduction in the prospective deficit this fiscal year; second, no further increase in the public debt in the fiscal year 1933; third, a balanced Budget in 1934. We do not feel justified in asking for more; we would have failed in our duty had we recommended less.

The attainment of our goals necessitates additional revenue in excess of \$900,-000,000 in the year 1933. In the development of a program, we considered many forms of taxation. We weighed, for instance, the merits of the general-sales or turnover tax, but rejected it, not only because it bears no relation to ability to pay, and is regressive in character, but because of the enormous administrative difficulties and the almost inevitable pyramiding of the tax in the course of suc-

cessive sales.

We studied the limited manufacturers' or producers' sales tax, which is being administered with a fair degree of success in Canada. In Canada a tax is imposed at the rate of 4 per cent on the manufacturers' sale price, or the import value of all goods not exempt, which are produced or manufactured in Canada or imported into Canada. Retailers are exempt. It is distinctly not a turnover tax. Practically all raw materials of farms, mines, fisheries, etc., are exempt, as are most small manufacturers and producers, such as customs tailors, shoemakers, plumbers, opticians, et al. The extent of the exemptions is very great. They fill 10 closely printed pages and cover thousands of specific items and classes of items. Pyramiding is avoided by a mechanism of licenses and certificates. Every manufacturer and wholesaler is required to take out a license. If one licensed manufacturer buys from another licensed manufacturer or licensed wholesaler, he notes his certificate number on the order; this is noted on the sales invoice, and the sale is exempt. When the last licensed taxpayer sells to an unlicensed purchaser, the tax is collected. Administrative discretion is granted to an extent unheard of in this country, and which I doubt whether our Congress would ever be willing to Not only has the Minister of Finance final power to fix the wholesale price or value to which the tax rate is applied in uncertain cases, not only are deductions and refunds discretionary, but from 1922 until 1931 the Governor in Council had power to exempt articles from the sales tax. The success of the tax appears to be due not only to good administration but to this very wide adminis-The tax is unquestionably passed on, and adds, therefore, to trative discretion. the cost of living

With some 200,000 manufacturing establishments in the United States, our much more extensive and complicated industrial mechanism, our tendency to set out administrative procedure with almost meticulous accuracy in our statutes. and our reluctance to grant administrative discretion, or the authority to administrative officers to make final decisions, it is more than doubtful whether the Canadian sales tax would meet with the success in our country that it has across the border. Certain it is that many months would elapse before the necessary administrative machinery could be set up, and a number of years before such a new form of taxation could be firmly established in this country. And we are in need of additional revenue now.

In any event, we concluded that, on the whole, it is wiser for us to resort to those forms of taxation with which we have had experience and are thoroughly familiar rather than to embark on new and untried ventures. If this conception is sound, we have but to take a step backward and to relinquish temporarily the benefits of the tax reductions effected in the period of expanding revenues. It isn't necessary to retrace many steps and to return either to the revenue act of 1918 or of 1921, but what we desire can be accomplished by returning in principle to the general plan of taxation existing under the revenue act of 1924, with such changes as are appropriate in the light of existing conditions. The advantages of such a program are manifest. From an administrative standpoint, we have not only had the necessary experience, but we are so organized as to take on this new burden without difficulty. From the standpoint of the taxpayer and of the Nation, there is no occasion for alarm, for we are simply reimposing upon ourselves, for the time being, taxes which we didn't find too burdensome and the existence of which proved no impediment to business expansion and growing prosperity.

It is unnecessary to describe the program in detail, for I doubt not all of you have read it with interest, and I trust without concern. Generally speaking, it provides for the retention and, in some instances, an increase in existing excise taxes, a restoration of the manufacturers' sales tax on automobiles, trucks, and accessories, of the stamp tax on conveyances of realty, and of the tax on telephone, telegraph, radio, and cable messages, and the imposition of new taxes on manufacturers' sales of radio and phonograph equipment, and on checks and drafts. The rate of tax on corporate income is increased but slightly from 12 to 12½ per cent. We have refrained from recommending the restoration of the capital-stock tax, which was in the 1924 law, not only because it was an unfair and unequal tax, involving most difficult administrative problems, but with a view to placing not too great a burden on business at the present time. A return to the 1924 act necessarily involves a sharp increase in the rates applicable to individual incomes and the taxing of many taxpayers, who since 1924, owing to very high exemptions, have been relieved from the obligation of contributing to the support of their Government, though enjoying a very genuine ability to contribute certainly the very moderate amounts demanded by the 1924 act.

When the 1924 act was before the House of Representatives, no one fought harder than I did to reduce the rates to the point later established by the 1926 act.

When the 1924 act was before the House of Representatives, no one fought harder than I did to reduce the rates to the point later established by the 1926 act. I believed then, and I believe now, that under normal conditions a 20 per cent rate is sounder than a 40 per cent rate, not only from the standpoint of our general economy but, in the long run, from the standpoint of productivity. But these are not normal times. There is an emergency, and we are proposing emergency measures to meet it. Men who still have very large incomes can not object, under the circumstances, to contributing largely. Men with comparatively large incomes should be willing to do their share, and those in more moderate, but comfortable, circumstances will surely feel that they can spare something for the support of their Government. I am confident that, if only there be a proper understanding of the necessities of the case, the temporary sacrifices demanded will be met, if not joyfully, at least wholeheartedly, and with philosophy and good humor.

met, if not joyfully, at least wholeheartedly, and with philosophy and good humor. After all, even in these days, which appear so dark, we are still fortunate as contrasted with other nations. After a hard-boiled Treasury has done its worst, and when you gloomily view the approach of the Ides of March, I suggest that you place these figures on your desk as you make out your income-tax return: A married man with one dependent, and with an income of \$5,000, will pay, under our Treasury's proposal, \$31.50 in taxes; a man similarly situated in Great Britain pays, under Mr. Snowden's latest budget proposals, \$650. A man with an income of \$10,000 pays \$153 in the United States and \$1,800 in Great Britain. One with \$100,000 pays \$22,030 in the United States and \$48,000 in Great Britain. We would grant an exemption of \$1,000 for a single man, \$2,500 for a married man, and \$400 for each dependent. Great Britain's exemptions are as follows: For a single man, \$485; for a married man, \$730; for the first dependent child, \$245; and for each other child, \$195.

If our program is adopted, it is estimated that we shall obtain during the full fiscal year 1933 an additional \$60,000,000 from corporations, \$185,000,000 additional from individual income taxpayers, \$11,000,000 additional from estates, and

\$514,000,000 additional from miscellaneous internal-revenue taxes. In addition. we have recommended that postal rates be so adjusted that the Post Office Department's revenues will cover, by a reasonable margin, its expenditures, exclusive of such special services as the cost of free postal services performed for Government departments and agencies, the excess of the cost of air-mail services over revenues, and the cost of special rates paid to ocean mail carriers under American registry. There is no reason why the public should not pay the cost of the service it receives from the Post Office Department, or why the latter, as an essentially business

institution, should not be self-supporting. I have no illusions as to the feelings with which a program of drastic tax increases is received, and I can assure you that it is anything but a pleasant task to participate in the preparation and submission of such a program, but no man, whether he be a Treasury official or a taxpayer, can open-mindedly examine the existing situation and not reach the conclusion that the alternative for increased taxation is infinitely worse for the Nation. I find some consolation in the thought that the contribution to be made by people with moderate incomes is still fairly light, and that those whose incomes remain in the upper brackets in times like these are in such a preferred class as to occasion little concern for them, though if circumstances permitted I should much prefer to see them buy bonds rather than pay additional income taxes. When we come to the miscellaneous group, the rates are not so high as to interfere with the flow of goods or services, or to constitute a real burden on those who buy or enjoy them. Can we seriously complain if cigarettes and radios and admissions to places of amusement—yes, even seminecessities such as automobiles—are to cost a trifle more, or if we are to pay 2 cents for the privilege of using checks and an additional cent on transfer of securities? These are not intolerable burdens, particularly when we are asked to assume them to meet the necessities of a real emergency.

But, let me add that if the people of the United States make this sacrifice and furnish almost a billion dollars of additional funds to their Government, they have the right to insist, and I hope that they will, that not one penny is expended extravagantly, politically, or unwisely, but that just as enforced rigid economy prevails throughout the country, so will it be observed in Washington.

Let me close with a general observation or two. The problems at home and

They will yield readily enough abroad which appear so great are not insoluble. The real difficulties in the to a resolute, courageous, and intelligent attack. present situation are those inherent in human nature, in the element of fear which seems to possess the souls of men in the face of an uncertain future and in fixed conceptions and attitudes. There is more to fear from frozen minds than frozen assets. We can not look to governments or to a few leaders. The necessary measures must be taken and the recuperative forces must be set in motion by the great masses of the people themselves.

But if the nations and the individuals who compose them, laying aside preconceived notions, prejudices, and above all, fear, will face the realities of the situation and will look to the future rather than to the past, then we can fairly hope to emerge from this deep valley at a comparatively early period. There must, of course, be guidance and leadership, but the real responsibility rests on each and every one of us, and our failure to meet our daily problems with intelligence and courage is not only a betrayal of others, but of our own cause.

# Ехнівіт 23

The Revenue Bill, a radio address by Secretary of the Treasury Mills, March 12, 1932, for the Columbia Institute of Public Affairs

I have been asked to discuss this evening the revenue measure now pending in the House of Representatives, intended to balance the Budget of the next fiscal year in the sense that there will be no further increase in the public debt. I am glad to do so. It is essential that the American people should have a thorough understanding of the financial problems confronting their Government and the means proposed to solve them.

For over two months the members of the Ways and Means Committee have studied all phases of the situation. They have heard the views of the Treasury Department. They have held extensive hearings at which ample opportunity to be heard was afforded all concerned. They have worked diligently, painstakingly and unselfishly and without the semblance of partisanship, actuated

solely by the purpose to do the very best they knew how for the country. One and all, and more particularly the acting chairman, Mr. Crisp, are entitled to our appreciation for their patriotic efforts. Their views and recommendations are

entitled to our confidence and support.

This does not mean that I agree with every part of the proposed revenue law. If anyone wants to be entirely satisfied with a tax bill, he must write it himself, and even then, unless supported by the valor of ignorance, he must, under existing conditions, have grave misgivings. The bill differs in many respects from the recommendations made by the Treasury Department. We are prepared, however, to accept the conclusions of the committee, and to support the measure which they recommend. It conforms to sound tax principles, the difficulties of administration are not insuperable, and, above all, it makes possible the attainment of the one vital objective—a balanced Budget.

the attainment of the one vital objective—a balanced Budget.

What do we mean by a balanced Budget? Why is it so vital to the welfare of the country? By a balanced Budget we mean that the Government will live within its income; that current receipts will be adequate to cover current expenditures, and that borrowing will not be resorted to to pay the ordinary running expenses of the Government. The situation is not fundamentally different from that of the individual. If a man lives persistently beyond his means and resorts to the bank to provide the funds to meet the monthly bills of himself and of his family, we all know that he is headed for disaster. The same is true of nations—even the strongest. Their credit depends on the observance of sound financial principles and on the certainty that they will at all times and under all circumstances meet the promises to pay they have issued in the form of government obligations. Ultimately all government obligations must be met from taxes, and a country which is unwilling to tax itself in order to meet its current expenditures inevitably brings into question its willingness ultimately to tax itself to meet the mountain of debt piled up through lack of courage and through the profligate use of the public credit. I am not talking, of course, of lack of balance in the Budget of a single year, or of budgets unbalanced in moderate amounts. These may be unavoidable. But, when the United States Government closed the fiscal year 1932 with a deficit of over \$900,000,000, when it will close the fiscal year 1932 with a deficit of as much as two and a half billions of dollars, and when the prospective deficit of the fiscal year 1933 amounts to more than \$1,700,000,000, the time has come beyond all question to put our financial house in order. Unless we do, the soundness of our credit must inevitably be questioned, for why should lenders voluntarily advance their funds to a government that would fail to meet so serious a situation with courage and determination, and would be willi

This is not an academic discussion. The problem is one of immediate and enormous practical importance. It is my very firm belief that the later phases of the long business depression from which we are suffering are due chiefly to a credit crisis, exemplified by liquidation which far exceeds what one would expect in the way of necessary readjustment following a period of wild expansion and speculation. The decline in the volume of bank credit has been the largest ever experienced in this country. It has been accompanied by very serious disorganization of our credit facilities. It is generally admitted that before we can emerge from the valley it is necessary to arrest this contraction and to stabilize and strengthen our general credit structure. We have made great progress along these lines through the creation of the Reconstruction Finance Corporation, which has been performing admirable service for the last four weeks; through the passage of the so-called Glass-Steagall banking act, and through the other remedial measures with which you are unquestionably familiar. But the keystone of the arch is a balanced budget and the unimpaired credit of the United

States Government.

As I have had occasion to say before, our private credit structure is inextricably bound to the credit of the United States Government. Our currency rests predominantly upon the credit of the United States. Impair that credit and every dollar you handle will be tainted with suspicion. The foundation of our commercial credit system, the Federal reserve banks, and all other banks which depend upon them, is tied into and dependent upon the credit of the United States Government. Impair that credit to-day, and the day after thousands of development projects—they are still going on—will stop; thousands of business men dependent upon credit renewals will get refusals from their bankers; thousands of mortgages that would otherwise be renewed or extended will be foreclosed. Merchants who would buy on credit will cancel orders;

factories that would manufacture on part capacity at least will close down. Impair the credit of the United States Government and all that we have sought to accomplish in the course of the last few months is, to a large extent, nullified. The renewed courage and confidence that have replaced the fear and uncertainty, which prevailed almost universally, will once more grow weak and hesitant.

which prevailed almost universally, will once more grow weak and hesitant.

Our economic troubles and all of the hardships which they entail are not to be swept away by the magic formula, or outside help. We have got to do the job ourselves. The way to begin is to make those first common-sense steps which we all recognize to be essential, no matter what initial hardships they may entail. You can not climb a hill without effort. You can not throw off the burden of depression without feeling some weight. The country's representatives in Congress are facing a most exacting duty. Let the united voice of a determined and courageous people assure them full cooperation and support in the carrying out of this essential task. As other great nations have tightened their belts and tackled even more difficult financial and economic problems than we are called upon to face, so must the patriotism and resourcefulness of the American people be equal to this emergency.

The reason for the critical fiscal situation is simple enough. There has been a colossal falling off in the revenue of the Government, due to a general curtailment of the national income and accentuated by the character of our tax system. We place our chief reliance on income taxes applied in so far as individuals are concerned at progressive rates and with very liberal exemptions. Practically all of this tax is paid by some 350,000 people. Their income has, to a very large extent, melted away from a variety of causes, such as decreased profits, reduced dividends, and large losses. Incidentally, the drying up of the larger incomes necessarily increases the difficulties involved in finding the additional revenue

required.

The total receipts of the Government in 1930 aggregated \$4,178,000,000. It is estimated that receipts will amount to \$2,242,000,000 this year, and to \$2,75,000,000 next year. Or, in other words, our total revenues have just about been cut in half. Current collections of individual income tax have dropped from \$1,061,000,000 in 1930 to but an estimated \$275,000,000 in 1930 to an estimated \$382,000,000 in 1933. Customs receipt \$1,118,000,000 in 1930 to an estimated \$382,000,000 in 1933. Customs receipts show a reduction of nearly \$160,000,000, while miscellaneous internal revenue receipts have been more stable, having fallen off from \$628,000,000 in 1930 to an estimated \$550,000,000 in 1933.

The problem created by this drastic curtailment of revenue must be met in two ways: First, by a program of rigid economy, and, second, by drawing further on available resources. When it is realized that we are spending on various forms of relief to our veterans and their families a billion dollars this year, and that the interest on the public debt and the sinking fund account for over a billion dollars, so that these two items alone approximately exhaust our total available receipts, it is evident that the Budget can not be balanced through economies alone. The figures submitted in the annual Budget message contemplate a reduction in expenditures for 1933 of \$370,000,000. The Ways and Means Committee recommends a further reduction of \$150,000,000, making a total savings of approximately half a billion dollars. If realized, this constitutes a very substantial achievement. Such a figure, however, is impossible of attainment, unless the Congress abstains from all legislation that will increase expenditures, and unless in the carrying out of this essential program of retrenchment, the representatives of the people have the full support of the people themselves and are protected from the insistent pressure exerted by organized groups furthering pet projects.

But a saving of half a billion dollars still leaves us very far from our goal. It is still necessary to provide approximately \$1,100,000,000 in additional revenue. The Treasury Department recommended a broadening of the income tax base, an increase in the normal tax, the doubling of the surtax rates applicable to the higher brackets, an increase in the estate tax to a maximum of 25 per cent, and a series of excise taxes applied to selected articles, the competitive position of which would not be affected by the application of the tax. The Ways and Means Committee, in the main, follows the Treasury recommendations regarding income taxes, making the new rates applicable, however, to 1932, rather than 1931 income. They recommend an increase in estate-tax rates to a maximum of 40 per cent, which, in my judgment, is too high, and which in a number of cases may even prove confiscatory, unless estates are granted a longer period in which to pay the tax than is now permitted. For the protection of the estate and income taxes from evasion they have provided a

gift tax, with rates running up to 30 per cent. In order to stop the practice which has evidently grown up of wiping out other income by means of losses on security transactions, which in actual practice are frequently nothing more than paper losses, the Ways and Means Committee recommends limiting the losses which may be taken on the sale of securities to deductions from gains realized by the sale of securities, thus preventing the wiping out of income derived from such items as salaries, business profits, dividends, and interest. This may work an injustice in some cases, but it seems to be necessary in order to put a stop to a growing abuse. This, and other administrative changes should correct abuses and prevent evasion. These changes, it is estimated, will increase revenue by \$100,000,000.

In lieu of a series of special excise taxes, the Ways and Means Committee recommends the imposition of a general manufacturers' sales tax, modeled on the Canadian law, imposed at a rate of 2½ per cent, and with liberal exemptions covering agricultural products, fertilizer, seeds and feeds for livestock and poultry, fresh, dried and salted meat, fish, poultry, butter, cheese, milk, eggs, bread, flour, sugar, salt, tea and coffee, or, in other words, essential food products.

The tax is imposed on imported as well as domestic articles, though exported articles are exempt. It is to be paid by the manufacturer on his wholesale selling price. Pyramiding is avoided through a system of licenses by means of which the tax can only apply on the sale of the finished product by the final manufacturer. I may add that long experience in Canada has demonstrated that such a system does prevent pyramiding. The tax has been successfully imposed in Canada and Australia, at a rate in Canada of 4 per cent, and in Australia of 6 per cent. Administration presents a very real difficulty, but the administrative provisions as drafted are such that, with the discretion granted the Bureau of Internal Revenue, most of the doubts which the Treasury at one time entertained have been removed. If Canada and Australia can successfully administer such a tax; if European countries can administer with more or less success still more complicated sales taxes, there is no reason why we can not undertake the task, particularly as the committee seems to have profited by the experience of other countries and to have avoided many of the mistakes made by them.

The time at my disposal necessarily limits me to a very sketchy outline. Perhaps the quickest way to present the picture to you is to give you the amounts that it is estimated will be raised during the fiscal year 1933 by the different taxes, old and new, which will be imposed should the committee's program be adopted.

old and new, which will be imposed should the committee's program be adopted.

Customs duties will yield \$430,000,000; income taxes, \$1,100,000,000; estate and gift taxes, \$80,000,000; manufacturers' and excise taxes, \$595,000,000; miscellaneous internal-revenue taxes, \$738,000,000; or a total of tax revenue of \$2,943,000,000. It will be observed that of this amount, direct taxes contribute approximately \$1,180,000,000 and indirect taxes \$1,760,000,000. Generally speaking, direct taxes can not be passed on; indirect taxes may be. I must admit that I should feel happier if the percentage of direct tax were higher than 40 per cent of the total tax revenue. But we are confronted not with a theory, but with hard, inescapable facts. The yield from direct taxes is not greater, not because the committee has been lenient in fixing the rates, quite the contrary, since they propose to tax higher incomes at 46 per cent and the larger estates at 40 per cent, but because the base to which income tax rates apply has temporarily been so narrowed by the depression that adequate revenue can not be derived from these sources, no matter what rates are applied. For example, it is estimated that at the present rates the current individual income tax will yield \$275,000,000 in the fiscal year 1933. Even with the rates in the higher brackets doubled, only approximately \$110,000,000 more is derived. To the extent that incomes are still available, this bill reaches them at high progressive rates, but if the Budget is to be balanced we have to look elsewhere for additional revenue.

I happen to be one who in the past has not favored a sales tax. I prefer a tax system consisting of a progressive tax on individual incomes with a broad base, a corporation income tax, an estate tax, customs duties, and a selective group of excise taxes. But in a national emergency of this character who can refuse to accept a bill which, while placing the fullest possible burden upon those best able to pay, demands some element of sacrifice from all? Viewed as a whole, the bill reported by the Ways and Means Committee faithfully observes the doctrine of ability to pay. It can fairly be challenged only by those who contend that, irrespective of their ability to make some small contribution, certain groups of our citizens should not be asked to make any contribution whatever to the support of the National Government even in times of emergency. Are not some of us really being frightened by a word? A sales tax sounds formidable

as involving possibly a burden to the consumer. But, when all is said and done, a contribution of \$600,000,000 imposed on all of 120,000,000 people, can not under any conceivable circumstances mean any great individual burden to any one of them. The base to which this 2½ per cent rate is to be applied—and that is a low rate, and a low rate will cure most of the defects of even a very bad tax—is so immense, aggregating as it does more than \$26,000,000,000, that I do not believe it will have any discernible effect or that anyone will really feel it.

May I repeat: In a great national emergency the Ways and Means Committee has drafted a revenue measure which makes possible the attainment of the main objective—a balanced Budget which is based definitely on the principle that those best able to should contribute in accordance with their ability to do so, and which calls upon all American citizens to make some contribution to the support of the national credit. That there would be some disagreement as to some parts of the bill was to be expected. But as to the necessity for so comprehensive a measure, and as to the broad principles upon which it is based, there

can be no disagreement.

There is no more important issue before the country. The foundation upon which the structure of restored prosperity must rest is the unimpaired credit of the National Government. The cost is increased taxation. But the word "cost" in a sense is not the proper one. No better investment can be made to-day by any American than a contribution to the strengthening of this foundation. Any weakening of that must inevitably threaten the economic welfare and security which we have rightly considered as an essential feature of the American heritage. Our difficulties are great. The path is not easy, but I am confident that American courage and resourcefulness will be equal to the task and that our hard common sense will lead us along the right road, even if it is not the easiest one.

#### Ехнівіт 24

Statement by Secretary of the Treasury Mills, April 6, 1932, before the Senate Finance Committee with reference to H. R. 10236, the revenue bill of 1932

The revenue for the fiscal year 1932-33 under existing laws, it is estimated, will amount to \$2,375,000,000. Expenditures, likewise under existing laws, are estimated at \$4,113,000,000. Thus the prospective deficit amounts to \$1,738,000,000. If we exclude sinking-fund requirements, the amount needed to balance the Budget in the sense that current expenditures will be covered by adequate receipts and that there will be no increase in the public debt, is \$1,241,000,000. This must be obtained through decreased expenditures and increased taxes.

The Treasury's position is that the Budget must be balanced in the sense above described. There is no need of my presenting to this committee the compelling and unanswerable arguments in favor of a balanced Budget. It is essential to preserve unimpaired the credit of the United States Government. Bring that credit into question and our present difficulties, great as they are, become infinitely greater. New dangers and evils will appear and recovery will be indefinitely postponed. The House has declared its determination to balance the Budget. I am confident the Treasury Department will have the support and cooperation of the Sanate in maintaining the finances of our Government on a sound basis.

of the Senate in maintaining the finances of our Government on a sound basis. The House proposes to balance the Budget by raising, according to our estimates, \$1,030,000,000 in additional revenue and by reducing expenditures by \$200,000,000, in addition to those reductions already provided for in the annual Budget submitted to the Congress in December. The Treasury Department urges the necessity of reducing expenditures. When asked to assume an enormously heavy tax burden the people are entitled to have the cost of Government reduced to a minimum and every expenditure not essential to the proper functioning of Government eliminated. I need not point out to this committee that to accomplish any such reduction as \$200,000,000 in expenditures will require amendments to existing law, relieving the departments and independent establishments of obligations now existing. This is one of the Government. It is a fundamental and indispensable element in our program. The more you examine the difficulties of raising adequate revenue, the more you will appreciate the compelling necessity of addressing yourselves as well to the task of reducing the cost of Government.

The causes which have led up to our present critical situation are well known to you. Our expenses in the fiscal year 1933, including sinking-fund requirements, are estimated at \$4,113,000,000, as compared with \$3,994,000,000 in 1930; whereas, under existing law our revenues in the next fiscal year are estimated as \$2,375,000,000, as compared with \$4,178,000,000 in 1930. It is apparent that our budgetary problem arises from a collapse in our revenue collections due to the business depression acting directly on a tax system particularly sensitive to business fluctuations.

It is no easy task to raise a billion dollars in additional taxes, or an amount which exceeds half the revenue provided for under existing statutes. If we except the estate tax, broadly speaking, there are only three ways in which money can be raised by the Government through taxation: First, by a tax on income; secondly, by a tax on outgo; or, third, by a combination of the two. The income tax is in many respects an ideal tax. Advantages of this tax are as follows: It is direct and unconcealed so that each man knows what government is costing him. It can be made to yield a very large revenue even in slack times if applied on a broad base. It reaches only those who have ability to pay and through a progressive rate compels those best able to contribute to pay relatively most.

Disadvantages are: As a practical matter it is very difficult to impose on all citizens having tax-paying ability. Being direct it is felt, and being felt it is unpopular. Consequently, the tendency is to impose it on fewer and fewer tax-payers. This enormously limits its usefulness as a money raiser and weakens its fundamental fairness. It involves trouble to the taxpayer and administrative difficulties to the Government. It is neither easy, unnoticed, nor painless. Therefore, in practice we limit its application and even in ordinary times look

elsewhere for additional revenue.

Under the income-tax system developed in this country high exemptions relieve people of small and moderate means from contributing to the support of the Federal Government in the form of income taxes. Because of the great volume of tax-exempt securities, which, as long as 10 years ago, the Treasury urged Congress to do away with through a constitutional amendment, the application of the income tax to the large income derived from inherited or accumulated wealth is necessarily limited. The result is that our income tax of necessity rests essentially on the active American business man and on the successful

professional classes.

In times of active business when their capital is fruitfully employed and profits are large the Government collects from them considerable revenue. When industry and commerce go flat, capital ceases to work, and profits disappear, their income likewise vanishes and so do our taxes. That is why the income tax as applied to individuals has failed us in this emergency. The large profits and the big incomes have melted away. Taxes on incomes of \$100,000 and over fell off by 66 per cent from 1928 to 1930, and have fallen off to a great extent since then. Men talk of doubling or tripling the rates on the very large incomes. Those that remain would probably seek isles of safety. But that isn't the point. Raising the rates on the larger incomes does not solve our problem. They are no longer there. There is no nourishment in the hole in a doughnut.

What I wish to bring home to you very definitely is that if we turn to the income tax as a means of furnishing in large measure the additional revenue required, we can not think of the problem in terms of simply raising the rates on those who already pay income taxes. To raise greatly increased revenue through income taxation we must be prepared to lower the exemptions to as low a point probably as England does, and to impose a substantial normal tax on all taxpayers, even in the lower brackets. While recommending some broadening of the base, the Treasury Department has not advocated such a course. In spite of its theoretical advantages there are very cogent arguments against it. For a long period of years we have relied on a limited rather than a general income tax. We have become accustomed to high exemptions and very low rates on the smaller taxable incomes. That is our fixed conception of an income tax, and it is very difficult as a practical matter to change fixed conceptions of this character. Moreover, it must not be forgotten that the real burden of taxation in this country is due for the most part to local and State taxes, and they are borne, generally speaking, by people of small and moderate means.

There is a very real justification, therefore, for hesitation when it comes to the adoption of a Federal income tax which would really reach the lower incomes. But, having reached that conclusion, the next conclusion becomes inevitable, and that is that we must look to other forms of taxation in order to fill the greater

portion of the gap in our revenues. To impose the full weight of the additional taxes on the present income tax-paying class would make their burden almost unbearable and would so penalize the capital actually employed in business as to

seriously affect the general economy of the Nation.

In its study of the problem the Treasury early realized that it was necessary to look elsewhere than to the income tax for the necessary revenue. We recommended, to be sure, a broadening of the income tax base by a reduction of the exemptions and an increase in the surtax rates to the level of the 1924 act, which meant a doubling of the rates in the upper brackets, as a means not only of obtaining such revenue as these measures would yield, moderate though the amounts are, but because we recognized that if ever there were a time when the doctrine of ability to pay should apply, it is now. In searching for additional sources of revenue, we canvassed the entire field.

We considered a general sales or turnover tax, and rejected it because of administrative difficulties and because we considered it unsound in principle.

We considered the manufacturers' sales tax as exemplified by the Canadian law. And I want to make a very sharp distinction between a manufacturers' sales tax and a general sales, or turnover tax. They are something totally different, from the administrative standpoint, from the standpoint of pyramiding, and from the standpoint in many cases of incidence. In the recent debates which took place in the House, a general sales tax was frequently confused with the manufacturers' sales tax reported by the Ways and Means Committee, and on more than one occasion the Treasury's opposition to a general sales tax was quoted in opposition to the Canadian manufacturers' tax system.

We gave very serious consideration indeed to the Canadian manufacturers' sales tax. Doctor Adams and Mr. Alvord made a special trip to Canada at our request to report as to the workings of this tax. We did not recommend it because we concluded that there exist in this country administrative difficulties that might be hard to overcome, and because, on the whole, we felt it was safer

to travel along known roads rather than to venture into untried paths.

We decided to recommend instead a series of selective excise taxes, applied to subjects which, generally speaking, had a broad base; which would yield in each case a very considerable revenue; involve no administrative difficulties; were not open to evasion; and would not affect the competitive position of the subjects taxed. The articles or services selected were, therefore, picked for very definite reasons. They may be summarized as follows: Ease in administration; large revenue yield; lack of effect on the competitive position of the industry; and the fact that the purchase of the article or service would, generally speaking, indicate tax-paying ability.

The Treasury program, which I am submitting herewith in detailed form in Schedule A, comprised, generally speaking, a progressive income tax at increased rates; a progressive estate tax at increased rates; a series of selective excise taxes, following in the main the lines of the 1921 and 1924 acts; and increased rates on postage adequate to put the Post Office Department on a self-sustaining basis.

The Ways and Means Committee reported a bill in which the income tax rates were increased substantially along the lines of the Treasury recommendations; the estate-tax rates were sharply increased over the recommendations of the Treasury; a gift tax was included; generally speaking, in lieu of the series of excise taxes recommended by the Treasury, while some were retained, a manufacturers' sales tax, based on the Canadian model, though more comprehensive in character and at a lower rate, was substituted. An increase in postal rates was not recommended

The details of the Ways and Means Committee bill and the revenue yield

under each head appear in Schedule B, hereto attached.

The Treasury stated that while the recommendations of the committee did

not conform to those originally made, nevertheless the bill was acceptable.

The bill now before you lowers the income tax exemptions from \$3,500 to \$2,500 for married couples, and from \$1,500 to \$1,000 for individuals; it increases the normal income tax rates to 2, 4, and 7 per cent; does away with the exemption of dividends from the normal tax; and sharply increases surtaxes, particularly those applicable to the upper brackets; it provides for much higher estate-tax rates than have ever existed in this country, even in war time, and supplements them with a gift tax at correspondingly higher rates; it raises the corporation income tax rate from 12 to 13½ per cent, and for corporations filing consolidated returns to 15 per cent; it provides for a very great number of manufacturers' excise taxes, which, generally speaking, seem to be directed at

what might be described as luxuries, though I am a little at a loss to know why soap and tooth-paste should be included in this category; it imposes two new tariff duties; and provides increased postal charges calculated to yield approximately \$165,000,000.

The details are presented in Schedule C, hereto attached.

The great merit of this bill is that it raises \$1,030,000,000 of new revenue, and that, from the standpoint of the Treasury, is a most vital consideration. It is, however, susceptible to improvement in a number of important respects. should like to mention the more important features which we think subject to criticism and submit as a part of this report a more detailed analysis of the prin-

cipal sections of the bill.

I believe that the corporation income-tax rate is too high; that there is no justification for compelling corporations to pay for the privilege of filing incometax returns in accordance with their usual method of doing business and keeping their books; that the concealed double taxation involved in discontinuing the exemption of dividends from normal tax is unsound, resulting as it does in discrimination against the corporate form of doing business, with particular hardship to the smaller corporation as compared with a partnership; that completely doing away with the net loss provision is hard to justify in times like these; that the stock transfer tax is excessive under existing conditions; and that the estate-tax rates are too high.

It must not be forgotten that the bill already provides for a sharp increase in normal and surtax rates; that losses on the sale of stocks and bonds are to be limited to any gains which happen to be derived from the sale of capital assets in the same year; that the Treasury Department and the Ways and Means Committee were ready to limit the net loss carry-over provision to one year, and that very heavy taxes indeed were proposed in the Ways and Means Committee

bill on the issuance and transfer of securities.

The cumulative effect of all these provisions is very great. converge the full weight of each of them upon capital actively employed in business, and to discourage the normal flow of capital into industry and commerce at a time when business men are hesitant and industry stagnant. Their combined restrictive effect magnified by the deadening influence of the depression

will in my judgment tend to retard business recovery.

What we want to accomplish above all else at the present time is to break down the vicious circle of deflation of credit, industrial stagnation, falling prices, and loss of purchasing power. To put men to work capital must go to work. must be sought and freely offered. But capital must see some chance of profit to compensate for the risk. Business men will not borrow and banks will not

lend unless the enterprise offers some fair prospect of return.

Yet the particular provisions to which I refer, and which were written into the bill at the very last minute, certainly without any great amount of consideration, have a definitely inhibiting effect. On the one hand, at a period when losses are only too real and too common they would deny to business the right it now enjoys to carry over the losses from this, a very bad year, to next year, which it is hoped will be a better one; and on the other hand, the tax on any possible profits is very greatly increased. To illustrate: Take the case of a corporation that sustains a loss of \$200,000 this year and makes a profit of say \$100,000 next year. Its operations over a 24-month period show a loss of \$100,000. Yet under this bill it will be taxed at higher rates on the \$100,000 which is earned, and at still higher rates on what it distributes, while no recognition whatsoever is to be given to the \$200,000 loss.

The corporation income tax is to be increased in some cases to 13½ per cent, and in others to 15 per cent, and on top of this distributed profits are to bear an additional tax of 7 per cent, making in the one case a tax of 20½ per cent, and in the other 22 per cent, as compared with 12 per cent to-day. This is apart from the fact that the stockholder in any event is to pay increased surtaxes.

For the purpose of illustration, consider the case of the railroads. Their bonds are largely held by the great insurance companies, savings banks, and other fiduciary institutions, or, in other words, the savings of the American people are invested in them to a very great extent. These bonds are much depreciated in value. A diminished earning power is of course largely responsible, though fixed charges are for the most part being earned. But the serious part of the situation is that the equities back of these bonds are gradually being eaten away. With the heavy taxes proposed on future possible railroad earnings and on railroad dividends, coupled with the inhibition on carrying over losses from one year to another, the restoration of equity values essential to the restoration of the high

standing of the underlying securities and of the ability of the railroads to obtain

necessary capital, becomes more difficult.

In this connection it should not be forgotten that railroads ordinarily spend annually anywhere from \$600,000,000 to \$800,000,000 for capital improvements, giving employment directly to thousands of men and indirectly to many thousands of others through the orders they place. These funds must be obtained from investors through the security markets.

I do not want the committee to understand that my criticism is directed to the bill as a whole. There are, however, certain important features with which the Treasury does not agree, and which I trust your committee will either eliminate

or modify.

I wish now to turn to the analysis of some of the more important provisions of the bill, a discussion of which I hope may prove helpful to this committee.

Corporation income tax.—The bill increases the rate of corporation income tax from 12 to 13½ per cent. As I have said, I think that this increase may be too great. In dealing with the rate of the corporation income tax, it is to be borne in mind that the income which we refer to as the income of the corporation is in reality the income of a group of individual stockholders. The tax imposed upon the corporation may fall unfairly upon the individual stockholders. It cannot be apportioned or levied with reference to the individual status of the different stockholders. When the corporation rate is increased, the increase affects equally stockholders of small means and stockholders of large means, and does not rest fairly on these different classes of stockholders. It is also to be borne in mind that when it comes to a relatively high rate for incomes of corporations, the relation of the income of the corporation to the capital involved in the enterprise is a very important factor. An increase in the corporation rate may be entirely bearable by a corporation which is fortunate enough to be earning a high rate of return on its capital. In the case of a corporation, however, which is earning a low rate of return upon its capital, the increase in the flat rate of the corporation income tax may bear with great hardship. The increase in the rate of the flat corporation income tax should be kept within bounds. I felt some doubt as to the soundness of recommending, as we did, that the corporation income tax rate be increased from 12 to 13 per cent.

Consolidated returns of corporations.—Certain income-tax provisions relate to the treatment under the tax law of business enterprises conducted through the medium of corporations. I refer first to the wholly novel treatment in this bill of consolidated returns of corporations. The bill provides that consolidated returns may be made by corporations having subsidiaries, but that for the right to make such return the corporations shall pay a price in the form of 1½ per cent more of their net incomes than would be required as tax in the case of a corporation filing a separate return. I can conceive of no sound argument for putting a

price upon the right to file a particular kind of income-tax return.

The provision for consolidated returns should be retained as part of the law, like other parts of the law which recognize sound business practices and are designed to permit following of such practices in the computation of taxable income. When the revenue act of 1928 was enacted, it was determined to confine the use of consolidated returns to cases in which affiliation rests upon 95 per cent ownership of the voting stock by another corporation. It has been the practice of most corporations operating with subsidiary corporations to file consolidated returns of income and of operations of the group, and under this provision the income and operation of the group are reported for tax purposes in the same manner in which they are reported and dealt with in the corporation's reports for stockholders, banks, and other purposes. Dealing with income returns of corporations in this way, with the elimination of the effect of purely intercompany transactions, causes the tax to rest upon the true net income of the group as a whole. This provision eliminates the necessity of going into questions of intercompany accounting, and eliminates artificial effects upon income which might be harmful to the revenue resulting from considering the operations of single subsidiaries, without regard to what may be offsetting or modifying operations of other subsidiaries.

The provision in the bill following the carefully considered provisions of the present revenue act, treats affiliated corporations on a basis which accords with business practice, which appears to be sound and practicable in the light of many years of experience of the Treasury with such returns, and any departure from the use of that basis in the law would be a backward step. The novel idea of putting a price upon the use of sound accounting methods by affiliated corporations,

should be eliminated from the bill.

The statement of this committee on the subject of consolidated returns in reporting the revenue bill of 1928, was in part as follows: "Your committee has considered the matter very carefully and is convinced that the elimination of the consolidated returns provision will not produce any increase in revenue, will not

impose any greater taxes on corporations and will in all probability permit of tax avoidance to such an extent as to decrease revenues."

Changed treatment of dividends.—A new feature of great importance embodied in this bill is the giving up of the exemption of dividends on corporate stock from normal tax. Under all of the revenue acts since 1913, dividends received by individuals have been exempt from normal tax. The reason for this treatment of dividends was, of course, the idea that the actual receipt by the individual stockholder of a portion of the income of the corporation, which had already been subjected to the basic income tax, should not create a new liability to the same basic normal tax. You will recall that under the first income tax, the rate of normal tax upon individuals was 1 per cent, and the rate of tax upon the net income of corporations was also 1 per cent. It was believed that when the income of the corporation had been subjected to the 1 per cent tax, it should not again be subjected to the same tax when received by the individual stockholder. It was concluded that unless dividends received by individual stockholders were made exempt from normal tax, there would be a duplication of tax in the case of income realized by individuals through the medium of corporations.

This treatment of dividends in the manner to prevent what was regarded as a duplication of normal tax and a discrimination against the use of the corporate form, was continued, as I have said, under all the succeeding revenue acts. exemption of corporate dividends of normal tax may be said to be one of the basic ideas or principles which has hitherto been followed in the structure of our income There can be no doubt that the financing of business enterprises has been based to some extent upon the expectation of the continuance of this treatment of corporations' dividends under the law. Exemption of dividends from normal tax has played an important part in the securing of equity money for business enterprises. It has been a consideration of particular importance in connection with the financing through the sale of preferred stock. The exemption of dividends from normal tax gives the preferred stock some compensating attraction as compared with the bond, which, while ranking ahead of the preferred stock,

does not have this exemption.

It will, of course, be borne in mind that the interest paid on the bond constitutes a deduction by the corporation in computing its net income and hence has not been subjected to the corporation income tax rate, as are the earnings from which

preferred and other dividends are paid.

The changed treatment of dividends found in the House bill would rest with particular hardship on small corporations. It is obvious that in the case of enterprises controlled by a few individuals, carried on in a corporate form, the change would mean that the income from the business having been subjected to the corporation income tax at an increased rate, would, when distributed as dividends, be subjected to the normal tax; while, if the business were carried on under the partnership form the income would be subject to the normal tax only. Exemption of dividends from normal tax does not fully equalize discrimination which has been involved ever since the corporation income tax rate was made to exceed the normal tax rate. Taking away that exemption, however, materially increases discrimination against the corporate form. Some effort was made in the bill to relieve against this effect in the case of small corporations by providing that dividends should be exempt where received from a corporation the gross income of which in the previous year did not exceed \$25,000. This provision is obviously not inclusive and would be difficult of satisfactory application.

Notwithstanding the large amount of revenue which this change would yield, I think that it is a sounder course to adhere to the treatment of dividends which has been followed in all the revenue acts up to the present time, and not to embark now upon a novel treatment of that subject. Business recovery depends in a very material degree upon the securing of capital for new enterprises and more capital for existing enterprises. The most needed funds are those which should be brought in through investments in stock. The securing of such funds will be rendered more difficult by the proposed change and the discrimination against the using of corporations for the conduct of business would be sharply increased.

Net losses.—Another change embodied in the bill, which is likely to have adverse effect upon the conduct of business enterprises, is the change which denies to any business the right to carry over as a deduction for a succeeding year a net loss which may be the result of the operations in a particular year. Under our law the computation of taxable income is, in general, required to be made upon the basis of annual accounting periods. For many years, however, it has been recognized that in the case of business enterprises continuously carried on, the requirement that each year should be treated as a unit without reference to what happened in other years, works a hardship. If no recognition whatever were to be permitted of losses for particular years in businesses continually carried on, the result, of course, is that business enterprises will actually be required to pay tax on more income than they have had, because the income over a series of years represents the combined effect of gains and losses for these years.

In reporting the bill, the Ways and Means Committee recommended that the

net loss deduction be confined to a deduction for the year immediately succeeding the year of the loss, cutting off the right to a deduction for a second succeeding year. The bill, as it passed the House, however, provides that until 1935 there shall be no deduction of a loss for a prior year. I believe that the net loss provisions of the recent revenue acts rested upon sound principle; I believe that it was justifiable, in view of the existing emergency, to qualify the application of that principle to the extent of limiting the right to carry over the loss to a succeeding year. But the total elimination of recognition of the effect of losses for particular years upon the income account and the hardship which results from always having to pay tax on profit for a good year, without any right to offset profits by losses of a bad year, is unsound.

Limitation on the deduction of losses.—Another provision which should, in my opinion, be amended, is the section limiting the right to deduct losses on transactions in securities to the offsetting of gains from similar transactions in the same taxable year, as provided in section 23. In recent years income from business profits, from salaries, and from other sources, has in many cases been offset by losses on security transactions. It is the effect of such losses in diminishing the tax upon forms of income, such as I have mentioned, which, to a considerable extent, is responsible for the diminished yield of the income tax in these years. Undoubtedly, a very serious case can be made for continuing the right to so deduct In many cases, however, the losses thus deducted may be said to be paper or fictitious losses. In place of the securities in which the losses were taken, other securities were purchased without substantial change in income. The Treasury was disposed to agree that it was not unreasonable under present conditions to deny to taxpayers the privilege of offsetting forms of ordinary income through security losses. I think, however, that banks should be excepted. Banks, as a part of their regular business, purchase securities for investment purposes, which become an important element in their necessary secondary reserves. Speculation is not involved, nor is the question of protecting the revenues from improper deductions. It is my opinion that, particularly in the case of banks, a tax upon the gains and a denial of the losses is not necessary and can not be justified. I also recommend that the provision do not apply to bonds, which are normally purchased and held for investment purposes and which are not susceptible of manipulation so as to create fictitious losses.

Estate tax.—The recommendation of the Treasury with regard to additional estate tax was that it should be such as to increase the rates to the level of the 1921 act. This would have increased the maximum rate from 20 to 25 per cent. It was proposed that this tax be so framed as to constitute an additional tax to which credits for the payment of State inheritance or estate taxes, as permitted in the amount of 80 per cent against the present estate tax, should not apply. In the House bill the recommended basis for the treatment of additional estate tax is preserved, but the rates are drastically increased. The schedule begins with amounts in excess of \$50,000 instead of \$100,000 as at present; is graded sharply upward with narrow brackets and reaches a maximum rate of 45 per cent. The effect of the steeper gradation of a tax will be seen when it is observed that under the present law the maximum rate on an estate of \$500,000 is 5 per cent, while in the new law it would be 13 per cent. The maximum rate is 80 per cent higher than the highest rate employed during the war, and the gradation upward is

very much more rapid than under the war-time schedule.

So far as the production of additional revenue in the immediate emergency is concerned, the estate tax is not an available source, for the reason that new rates apply only to estates coming into existence after the passage of the act and the tax is not due until one year after the date of the death, and the time for payment may be long extended. In the bill it is recognized that the higher rates necessitate the allowance of a much longer period for payment, and it is provided that in the case of tax shown to be due by the return the period may be extended up to eight years, while in the case of deficiencies the period may be extended to four years. In the case of any extension, interest must be paid at the rate of 6 per The total amount of additional revenue from the estate tax during the

fiscal year 1933 is estimated at \$20,000,000.

The additional estate tax is thus not in substance a part of the emergency revenue program. The problem of fixing the rates is essentially one of long-time legislative policy. Taking a long-time view of the matter, the probable effect of much higher rates on the whole national economy must be taken into account. It is obvious that in very many cases executors or administrators will find great difficulty in making payment of such high estate taxes for the reason that they will not have available sufficient assets which can be readily turned into cash. It is by no means certain that this problem can be satisfactorily solved by allowance of longer periods of time for payment. The necessity of paying such high taxes will, in many instances, operate so as to bring about the sacrifice of capital values and the disruption of businesses.

There is an immediate adverse effect upon business recovery through the imposition of drastic estate-tax rates. Unquestionably there will be strong pressure on constructive business men whose activities normally result in the building up of new or enlarged business enterprises to refrain from employing their capital in such enterprises and to put it instead in forms in which it can be readily liquidated. When account is taken of this effect it is not clear that the imposition of very high estate-tax rates will not tend to decrease the revenue from various sources and to check business developments which might help in the field of employment and in many other ways. From a broad economic standpoint I think you should consider the danger of impairing the working capital of the Nation by this form of capital levy imposed at very high rates. It is my understanding that there exists in England a considerable body of opinion on the part of relatively disinterested observers that the high estate and income tax rates there in force have been a serious adverse economic factor.

The rates in the case of the gift tax are logically made dependent upon the rates of the estate tax. They are so constructed as to provide a differential of 25 per cent in favor of the gift tax; that is, the gift tax upon the disposition of a given amount of property is 25 per cent less than the total estate taxes would be upon the same property. So far as the gift tax is applied as a source of additional revenue there is question as to whether the provision of a greater differential

would not operate to increase the revenue.

Manufacturers' excise taxes.—The manufacturers' excise taxes provided for under Title IV of the act include a considerable list, a number of them of a very minor character so far as expected revenue is concerned. These contrast with the relatively few taxes of much larger expected yield embodied in the Treasury proposals and with the manufacturers' excise tax as appearing in the bill reported by the Ways and Means Committee.

Those taxes which are in effect protective tariff duties present problems usually alt with under a tariff act. Whether they should be included in a revenue bill dealt with under a tariff act. Whether they should is a matter of policy for the Congress to determine.

Each of the special sales taxes is deserving of being studied with reference to

its scope and its effect on the competitive position of the article.

A question also arising with reference to the special group of manufacturers' taxes is as to whether a tax is imposed in any case with reference to an industry perhaps less well situated to bear the tax burden than other industries which are not taxed.

Sales taxes applying to great numbers of small establishments with no exemptions are, of course, very much more difficult and costly to administer and more

subject to evasion than the broader taxes.

Tax on transfers of stock.—The provision for additional tax on transfers of capital stock and similar interests, introduces a new principle of basing the tax, not upon the number or par value of the shares, or certificates, but upon the selling price of the shares in case there is a selling price. It is provided that the transfer tax imposed shall not in any case be less than one-fourth of 1 per cent of the selling price. The additional taxes to be imposed must be considered in the light of the recent doubling of the transfer tax imposed by the State of New York.

As to whether the proposed tax is so high as to seriously interfere with the volume of security transactions in normal times the Treasury Department has not the information upon which to base an opinion. In view, however, of the present conditions existing in the security markets, it is a doubtful wisdom to attempt an experiment of this kind. Indeed, those men competent to know advise us that such a tax will seriously curtail legitimate and necessary activity on the security markets.

The provision appearing as section 723 (b), intended to effect the application of the stock-transfer tax to transfers occurring outside the United States, calls for close study. Obviously, there is doubt as to the legal power to give the tax extraterritorial effect and doubt as to whether the provisions of this section are capable of administration, or of just application.

From the administrative standpoint, there is some objection to basing a stamp

tax liability upon a consideration of selling price or value instead of upon the simpler consideration of number or par value of shares which permit the tax to

simpler consideration of number of par value of shares which permit the tax to be most readily and definitely determined.

Tax on the transfer of bonds.—The bill includes a tax upon the transfer of bonds, which is to be 2 cents on each \$100 or a fraction thereof, but not less than one-eighth of 1 per cent of the selling price. (Section 724.) No tax on transfers of bonds was included in the war revenue acts, or in any subsequent act. The reason for this sprang, undoubtedly, from the fact that bonds are, in general, negotiable instruments in bearer form, which can be transferred from hand to hand by mere delivery without the use of any instruments of transfer. In view of this freedom of transfer, the imposition of the tax unon a transfer is peculiarly. of this freedom of transfer, the imposition of the tax upon a transfer is peculiarly difficult to enforce. It seems impossible to avoid widespread evasion of such tax. The larger proportion of transfers of bonds does not occur through established exchanges.

The introduction of the determination of the tax by the selling price has the objection of making the tax less easy to determine automatically and does not

seem to be suitable for a stamp tax.

In conclusion, may I reemphasize the vital importance of balancing the Budget and the need of very greatly increasing our revenues, after making allowance for possible economies. So far as changes which I have recommended would decrease the revenue, I call attention to alternatives in the Treasury proposals summarized in Schedule A. I need hardly add that during the consideration of this bill the personnel of the Treasury will at all times be at the service of the committee.

#### SCHEDULE A

Summary of Treasury Budget proposals as submitted to the House Committee on Ways and Means

#### [Millions of dollars]

	Estimated results for the fisc year 1933		the fiscal
	Proposals submitted Decem- ber, 1931	Supple- mental propos- als <sup>1</sup>	Total
Revenue proposals: Corporation income (*)— Increase of one-half of 1 per cent in rate, elimination of exemption— Fiscal year  First 6 months. Second 6 months. Additional increase of one-half of 1 per cent in rate— Fiscal year  First 6 months. Second 6 months. Individual income (*)— Basis of 1924 rates and exemptions— Fiscal year  First 6 months.	(26)	17 (8) (9)	(34) (35)
Second 6 months.  Additional surtax increase— Fiscal year.  First 6 months. Second 6 months.  Additional tax on estates (basis 1921 act), without credit against additional tax on States (basis 1921 act).	(81)	50 (20) (30)	(73), (111)

From letter of Secretary Mills, Feb. 16, 1932, to the House Committee on Ways and Means.
 Increases assumed to be effective on 1931 incomes. For details, see table on p. 274.
 Increase assumed to be effective Mar. 1, 1932, will not affect collections until Mar. 1, 1933.

# Summary of Treasury Budget proposals as submitted to the House Committee on Ways and Means—Continued

#### [Millions of dollars]

	Estimated	l results for year 1933	the fiscal
	Proposals submitted Decem- ber, 1931		Total
Revenue proposals—Continued.			•
Tobacco manufactures except cigars (increase one-sixth)	58		5.9
Conveyances of realty (basis 1924 act)	10		10
Sales or transfers of capital stock (increase 1 cent)	11		} 22
Sales or transfers of capital stock (additional 1 cent)  Automobiles and accessories (basis 1924 act)		11	
Automobiles and accessories (basis 1924 act)	100		100
Passanger suitos, 5 per cent. 73	1.4	J. 1	
Passenger autos, 5 per cent	1 - 1		
Accessories, 216 per cent 21	1 1	-	
Admissions (1 cent per 10 cents on admissions over 10 cents)	110		110
Radio and phonograph (equipment and accessories, 5 per cent)	11		11
Telephone and telegraph messages (basis 1921 act)	50	,	50
Checks and drafts (2 cents each)	95		95
Domestic consumption of electricity and gas (7 per cent)		165 94	165 94
Postal definit	150	94	. 150
Postal deficit	130	118	118
Total			
Total	786	455	1, 241

# SCHEDULE B

Budget program of the Committee on Ways and Means as submitted to the House of Representatives . Estimated additional

H. R. 10236:	revenue for the fiscal year 1933
H. R. 10236: Manufacturers' excise tax, at 2½ per cent	\$595, 000, 000
Income tax—	7-7-7-100,000
Individual: normal rates of 2, 4, and 6 per cent; surtaxr ates graduated from 1 per	
cent beginning at \$10,000 to 40 per cent on amounts of net income in excess of	
\$100,000	112, 000, 000
Corporation: rate of 13 per cent; specific exemption for corporations with small net	21, 000, 000
income reduced from \$3,000 to \$2,000 Administrative changes.	100, 000, 000
Additional estate tax and gift tax (estimates nominal)	1 35, 000, 000
Additional estate tax and gift tax (estimates nominal)  Admissions tax, at 10 per cent on admissions of 25 cents and over	90, 000, 000
Stock transfers and sales, increase from present rate of 2 to 4 cents, and application of	,,,
tax of 4 cents to loans of stocks.	28, 000, 000
Lubricating oil, 4 cents per gallon	25, 000, 000
Malt sirup, 35 cents; wort, 5 cents per gallon; and grape concentrates, 40 per cent  Telegraph, telephone, and radio messages, 5 cents on messages costing 31 to 49 cents and	50, 000, 000
10 cents on messages costing 50 cents or more	35, 000, 000
Gasoline, gas oil, fuel oil, and crude oil imports, 1 cent per gallon	5, 000, 000
Total additional revenue	1 000 000 000
Total additional revenue	150, 000, 000
Total additional revenue and reduction in expenditure.  Amount required to balance the Budget 2.	1, 246, 000, 000
Amount reduited to onignee the padder	1, 241, 000, 000
Excess over requirements	5, 000, 000

<sup>&</sup>lt;sup>1</sup> As originally submitted, increase assumed to be effective Mar. 1, 1932. <sup>2</sup> Exclusive of statutory debt retirements.

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# SCHEDULE C

# Summary of H. R. 10236 as passed by the House [Millions of dollars]

[Millions of dollars]	
	Treasury estimates
•	of
	additional
	revenue, fiscal year
	1933.
	revised
Title I —Income tex:	
Title I.—Income tax: Individual income tax—	
H. R. 10236, as introduced.  Amendment increasing highest normal rate to 7 per cent	112
Amendment increasing highest normal rate to 7 per cent	3
Dividends subject to normal tax	7 89
Dividuals subject to horizon tox	- 00
	211. (
Corporation income tax— H. R. 10236, as introduced	21
Reduction in exemption from \$2,000 to \$1,000	6
Further increase in rate, 13 to 13½ per cent.	8.4
Further increase in rate, 13 to 13½ per cent. Additional increase in rate from 13½ to 15 per cent for consolidated returns.	8.0
Total	43. 4
Other income tax changes largely administrative—	
H. R. 10236 (administrative changes in bill as introduced)	100
Repeal of net loss provisions	7
H. R. 10236 (administrative changes in bill as introduced) Repeal of net loss provisions Dividends (sec. 115b) Dividends (sec. 115d)	6 2
Revision of depletion allowance.  Dividends, tax on foreign corporations and nonresident aliens.	l ĩ
Dividends, tax on foreign corporations and nonresident aliens	3
Total	119. (
Title II.—Additional estate tax (H. R. 10236, as amended)	1 20. (
Title III.—Gift tax (H. R. 10236, as amended)	2 5. (
Title IV.—Manufacturers' excise tax:  Lubricating oils (4 cents per gallon).  Browers' work and walk size. (5 cents and 25 cents near gallon).	35
Districting oils (4 cents per gallon).  Brewer's wort and malt sirup, (5 cents and 35 cents per gallon); grape concentrates (40 per cent).	مَن ا
Imported gasoline, fuel oil, etc. (1 cent per gallon)	5
Imported gasoline, fuel oil, etc. (1 cent per gallon). Imported coal (\$2 per ton).  Toilet preparations (10 per cent manufacturers' sales).  Furs (10 per cent manufacturers' sales).  Jewelry (10 per cent manufacturers' sales).  Passenger automobiles (3 per cent manufacturers' sales).  Trucks (2 per cent manufacturers' sales).  Accessories (1 per cent manufacturers' sales).  Accessories (1 per cent manufacturers' sales).	20
Furs (10 per cent manufacturers' sales)	15
Jewelry (10 per cent manufacturers' sales)	15
Passenger automobiles (3 per cent manufacturers' sales)	44
Accessories (1 per cent manufacturers' sales)	8
Yachts, motor boats, etc. (above \$15 value, 10 per cent)	1 .
Radio and phonograph equipment and accessories (5 per cent manufacturers' sales)	11
Sporting goods and cameras (10 per cent manufacturers sales)	6. 8
Firearms and shells (10 per cent manufacturers' sales)	2. 8
Matches (4 cents per 1,000)	11
Charley (5 per cent manufacturers' sales)	12
Accessories (1 per cent manufacturers' sales). Yachts, motor boats, etc. (above \$15 value, 10 per cent). Radio and phonograph equipment and accessories (6 per cent manufacturers' sales). Mechanical refrigerators (6 per cent manufacturers' sales). Sporting goods and cameras (10 per cent manufacturers' sales). Firearms and shells (10 per cent manufacturers' sales). Matches (4 cents per 1,000). Candy (5 per cent manufacturers' sales). Chewing gum (5 per cent manufacturers' sales). Soft drinks (basis 1921 act).	10
Total.	255. 0
	200.0
Title V.—Miscellaneous taxes:  Part I.—Telephone, telegraph messages, etc., except newspapers (5 cents on messages cost-	1
ILE 31 to 49 cents and in cents on messages costing 50 cents of more)	33
Part II.—Admissions (1 cent for each 10 cents on admissions over 45 cents) Part III.—Stamp taxes—	40
Part III.—Stamp taxes—	
Issues of bonds and capital stock, etc. (10 cents per \$100)  Transfer of stocks, etc. (4 cents per \$100 par value, or 4 cents per share no par, but not less than one-fourth of 1 per cent, 4 cents to apply to loans of stock)	8
less than one-fourth of 1 per cent, 4 cents to apply to loans of stock)	70
readster of bonds, etc. (2 cents on each 5100 par value, but not less than one-eightif of 1	1
per cent) Conveyances basic 1004 act (50 cents on \$100 to \$500; 50 cents per \$500 in excess)	25 10
Sales of produce for future delivery (5 cents per \$100)	10
Conveyances, basis 1924 act (50 cents on \$100 to \$500; 50 cents per \$500 in excess)  Sales of produce for future delivery (5 cents per \$100).  Part IV.—Oil transported by pipe line (8 per cent of charge).  Part V.—Leases of safety deposit boxes (10 per cent of rental).	20
Part V.—Leases of safety deposit boxes (10 per cent of rental)	1
Total	213. (
Total additional taxes	S66. 4
Total additional taxes	
Total	1, 031. 9
	1, 241, 0
Deficit	-209.1

Assuming collections beginning May 1, 1933.
 Assuming tax effective beginning July 1, 1932.
 Includes estimated effect on budget of H. R. 10236 and of other bills recently passed by the House.

#### SCHEDULE D

Customs and internal revenue receipts, actual fiscal year 1931 and estimated fiscal years 1932 and 1933, on basis of law prior to the revenue act of 1932

#### [Millions of dollars]

	1931	1932	1933
	Actual	Estimated, Feb. 9,	
Customs Luternal revenue: Income taxes—	378	375	430
Current corporation	892	517	382
Current individual— Normal tax less earned income credit	447	82 234	67 208
from sale of capital assets held more than 2 years	159	23	
Total current individual	730	339	275
Back taxes	239	220	210
Total income taxes	1,861	1,076	867
Miscellaneous internal revenue— Estate tax. Alcoholic spirits, etc	444 14 47 3	55 10 410 14 34 2	45 10 434 15 43 2
repealed laws, etc	3	1	I
Total miscellaneous internal revenue	569	526	550
Total internal revenue	2, 430	1,602	1, 417
Total customs and internal revenue	2, 808	1, 977	1, 847

#### Ехнівіт 25

Letter of Secretary of the Treasury Mills to the Chairman of the Senate Finance Committee, April 18, 1932, with reference to the Treasury's proposals in connection with the revenue bill of 1932

My Dear Mr. Chairman: In accordance with the request made to me, I am submitting a summary of the Treasury's revenue proposals brought up to date. As I stated to the Finance Committee, the Treasury Department has no new program. It adheres to the program originally submitted in the report of the Secretary of the Treasury, supplemented by our additional suggestions made to the Ways and Means Committee and by the administrative changes written in cooperation with the Ways and Means Committee, and now modified to take advantage of prospective economies larger than originally anticipated.

The program follows, in the main, the principles of the 1924 act. As the Secretary of the Treasury stated in his Annual Report submitted to the Congress in December, which set forth our revenue program in detail: "I advise that the Congress consider returning in principle to the general plan of taxation existing under the revenue act of 1924. The country knows the burdens to be expected under such a law. It paid taxes under that law and, notwithstanding the higher rates and broader scope of that act, found that these taxes did not constitute an unbearable burden nor prevent increased prosperity. Instead of embarking on new and untried ventures in taxation, it is wiser to utilize a known general plan with such changes as may be appropriate in the light of altered conditions."

As I pointed out to your committee, in bringing the plan submitted to the Ways and Means Committee up to date, it seems necessary to make certain modifications to meet altered conditions. Thus, the Treasury Department originally recommended that the 1924 income-tax rates be made applicable to 1931 income. Owing to our failure to secure the approval of the Congress, and the time having passed when this suggestion can be made effective, it is necessary to withdraw it, occasioning a loss in revenue for the fiscal year 1933. The loss is offset by the increased revenues which it is estimated will be made available by the tightening of the law through administrative changes provided for by the joint study and action of the Ways and Means Committee and the Treasury Department.

At the time the program was submitted to the Ways and Means Committee there was not sufficient information relating to possible economies to justify in my judgment budgeting on the basis of an estimated reduction in cost of Government in excess of \$120,000,000. I am now confident that at least \$200,000,000 may be expected as a result of the reduced cost of Government. This additional saving coupled with a proposed tax on malt sirup and wort, worked out in conjunction with the Ways and Means Committee, enables me to eliminate entirely the suggested tax on gas and electricity domestically consumed, and to reduce the suggested gasoline tax to be paid at the refinery from 1 cent a gallon to three-fourths of a cent a gallon.

As I stated to your committee, we now include in our program a gift tax as a safeguard to the integrity of the income and estate taxes, though it can not be

looked upon as a strictly revenue producing measure.

There are two minor changes in the estimates: The one affecting the yield of the estate tax and occasioned by the delay in enactment of the legislation; and the other affecting postal receipts, due to a revised estimate of the Post Office Department.

I am attaching hereto a table summarizing the Treasury's proposals brought

up to date.

Senator Harrison made a request of me which, if I understand it correctly, contemplates taking the bill as it passed the House of Representatives and while endeavoring to preserve as many of its provisions as possible, eliminating the most objectionable ones, more particularly the taxes which I indicated would impede economic recovery and resumption of employment, and substituting therefor other revenue proposals adequate to offset the resulting loss in revenue. I have tried to carry out Senator Harrison's directions. The result of that effort is the summary attached hereto. This is not my program and I am not submitting it as representing the Treasury's views as to the proper revenue measure or as my recommendations to the committee. To rewrite the bill to conform to the Treasury's views would make the summary essentially the same as the summary of the Treasury Budget proposals brought up to date, which is attached to this letter. As far as the substitute revenue proposals are concerned, there are, of course, others which the committee should consider if it decides to follow Senator Harrison's plan.

May I add that I am ready to cooperate in any way possible.

Sincerely yours,

(Signed)

OGDEN L. MILLS, Secretary of the Treasury.

Hon. REED SMOOT, Chairman Committee on Finance, United States Senate.

Summary of Treasury Budget proposals brought up to date, April 18, 1932. Emergency program to terminate in 1934

#### [Millions of dollars]

	Estimates of addi- tional revenue for the fiscal year 1933
Income taxes:  Corporation—  Increase in rate from 12 to 13 per cent and elimination of present exemption of \$3,000; effective beginning with incomes for calendar year 1932.  Individual—  Exemptions: \$2,500 and \$1,000.	35
Normal rates: 2, 4, and 6 per cent.  Surtax rates: \$6,000-\$10,000, 1 per cent; \$10,000-\$12,000, 2 per cent; thereafter, 1924 rates, plus 2 per cent (maximum rate, 42 per cent). Effective beginning with incomes for calendar year 1932.  Limitation on deduction of security losses and other changes, largely administrative  Estate tax (basis 1921 act, specific exemption \$50,000, maximum rate of 25 per cent)  Gift tax (rates and exemption as provided for estates in revenue act of 1921)	111 100 13 23

 $<sup>^1</sup>$  Assuming collections beginning May 1, 1933; previous estimate assumed earlier effective date.  $^3$  Assuming tax effective beginning July 1, 1932.

# Summary of Treasury Budget proposals brought up to date. to terminate in 1934—Continued Emergency program

#### [Millions of dollars]

	Estimates of addi- tional revenue for the fiscal year 1933
Miscellaneous taxes:  Tobacco manufactures, except cigars (increase present rates by one-sixth).  Conveyances of realty (basis 1924 act and included in H. R. 10236).  Sales or transfers of capital stock (increase rate to 4 cents).  Automobiles and accessories:  Passenger automobiles, 5 per cent.  Trucks, 3 per cent.  Accessories, 2½ per cent.  Admissions (1 cent per 10 cents on admissions in excess of 10 cents).  Radio and phonograph equipment and accessories, manufacturers' sales, 5 per cent (included in H. R. 10236).  Telephone and telegraph messages (basis 1921 act, i. e., 5 cents on messages costing 15 to 50 cents, 10 cents on messages costing over 50 cents).  Checks and drafts (2 cents each).  Casoline tax at three-fourths of 1 cent per gallon (paid at refinery).  Malt sirup and brewer's wort, 35 and 5 cents per gallon; grape concentrates, 40 per cent  Postal deficit—Revised estimates of Post Office Department.	10 22 73 6 21 110 11 50 95 124 46 155
Deficiency to be met by reduced expenditures	208

<sup>3</sup> Exclusive of statutory debt retirement.

# Summary prepared in response to request of Senator Harrison [Millions of dollars]

	Estimates of addi- tional revenue for the fiscal year 1933
Income tax: Individual income tax (H. R. 10236 as passed by the House, except dividends not subject to normal tax)	122
Corporation income tax: Increase in rate from 12 to 13 per cent, elimination of exemption Limitation on deduction of security losses and other changes, largely administrative	109
Manufacturers' excise taxes:  Lubricating oils (4 cents per gallon) Brewer's wort and malt (5 and 35 cents per gallon); grape concentrates (40 per cent) Imported gasoline, fuel oil, etc. (1 cent per gallon). Imported coal (\$2 per ton) Toilet preparations (10 per cent manufacturers' sales). Furs (10 per cent manufacturers' sales). Jewelry (10 per cent manufacturers' sales).  Passenger automobiles (5 per cent manufacturers' sales). Trucks (3 per cent manufacturers' sales). Accessories (2½ per cent manufacturers' sales). Yachts, motor boats, etc. (above \$15 value, 10 per cent). Radio and phonograph equipment and accessories (5 per cent manufacturers' sales). Mechanical refrigerators (5 per cent manufacturers' sales). Sporting goods and cameras (10 per cent manufacturers' sales). Firearms and shells (10 per cent manufacturers' sales) Matches (4 cents per 1,000). Candy (5 per cent manufacturers' sales) Chewing gum (5 per cent manufacturers' sales). Soft drinks (basis of 1921 act).	35 46 35 3,5 20 15 15 173 6 21 .5 11 6 6.5 2.5 11 12 3
Total	299

Assuming collections beginning May 1, 1933.
 Assuming tax effective beginning July 1, 1932.
 The Treasury expresses no opinion as regards these items.

# Summary prepared in response to request of Senator Harrison—Continued [Millions of dollars]

	Estimates of addi- tional revenue for the fiscal year 1933
Miscellaneous taxes:  Telephone, telegraph messages, etc., except newspapers (5 cents on messages costing 31 cents to 49 cents and 10 cents on messages costing 50 cents or more)  Admissions (1 cent for each 10 cents on admissions over 10 cents)	33 110
Stamp taxes:  Issues of bonds and capital stock, etc., (10 cents per \$100)  Transfer of stocks, etc. (4 cents per \$100 par value, or 4 cents per share no par, 4 cents to apply to loans of stock).  Conveyances (50 cents on \$100 to \$500, 50 cents per \$500 in excess)  Sales of produce for future delivery (5 cents per \$100).  Oil transported by pipe line (8 per cent of charge).  Leases of safety deposit hoxes (10 per cent of rental)  Checks and drafts (2 cents each).	28 10 6 20 1
Total	311
Total additional taxes	882 4 155
Total	1, 037 1, 241 —204

Includes estimated effect on Budget of H. R. 10236 and of other bills recently passed by the House.

# Ехнівіт 26

Statement by Secretary of the Treasury Mills before the Senate Finance Committee, May 31, 1932, submitting further proposals in connection with the revenue bill of 1932

Events during the last two months, and more particularly the last few weeks, necessitate taking into account a changed situation as affecting the estimates of old and new revenue made by the Treasury Department in February. The estimates were predicated on a prompt enactment of a revenue bill furnishing a basis for, first, a stabilization of economic conditions, and then a gradual rise. Instead, there has been a marked contraction of economic activity and a further fall in commodity and security prices, so that not only has the date of recovery been postponed, but recovery starts from a lower level. This is bound to have an adverse effect on prospective revenues.

The Treasury recommended in February \$1,125,000,000 in new taxes.

is the amount needed to-day.

The bill now before the Senate, even with the Finance Committee items still to be voted on, will bring in but \$840,000,000, as compared with the \$965,000,000 estimated under the old figures. Thus, there is a shortage of revenue between the amount originally estimated by the Treasury as necessary and the yield of the bill as it now stands of \$285,000,000. The difference is due to a reduction by the Congress in new taxes amounting to \$160,000,000—of which about \$100,000,000 was agreed to by the Treasury in its eagerness for prompt action—and \$125,000,000 is accounted for by changed conditions.

In other words, assuming that the expenditure figures are reduced below those submitted in the Budget message by not less than \$350,000,000, \$285,000,000 of additional revenue is needed to-day to balance the Budget. In order to bridge this gap, I unqualifiedly recommend turning to the manufacturers' excise tax along the lines of Senator Walsh's pending amendment. While the Treasury Department has hitherto refrained from recommending this tax, I had occasion to give it close study during its consideration by the Ways and Means Committee and I unhesitatingly indorse it to-day as the most effective means of balancing the Budget and giving assurance of yielding the needed revenue.

I further recommend the adoption of the so-called Connally income tax amendment, which means a return to the 1922 income tax rates, which I have hitherto opposed, but the necessity of balancing the Budget is so great that objections which up to the present time justified opposition to a particular tax can in this emergency no longer be considered valid.

If the Senate is unwilling to follow what I deem to be the wise course, I suggest as a possible alternate program: (1) The Connally amendment, yielding approximately \$70,000,000; (2) a gasoline tax of 1 cent, yielding approximately \$150,000,000; and, (3) restoration of the exemption on admissions to 10 cents, which will yield \$55,000,000 more than is now provided for; or a total of \$275,000,000.

## Ехнівіт 27

Summary of Treasury estimates of additional revenue for the fiscal year 1933, prepared May 31, 1932, and released June 4, 1932, by the House and Senate conferees on the revenue bill of 1932 (In millions of dollars)

	[in millions of dollars]	
	Title I.—Income tax: Individual— Normal tax rates, 4 and 8 per cent (exemptions \$2.500 and \$1.000)	63
	Normal tax rates, 4 and 8 per cent (exemptions \$2,500 and \$1,000).  Surtax rates, 1 per cent on net income in excess of \$6,000 to 55 per cent on net income in excess of \$1,000,000.	88
	No earned income credit	27
Ċ	Total	178
	Corporation— Rate, increased from 12 to 13¾ per cent	22 16
	Total	41
	Limitation of security losses and other changes, largely administrative	80
	Title II.—Estate tax. Title III.—Gift tax, rates of three-fourths of 1 to 33½ per cent.	(1) 2 5
	Title IV.—Manufacturers' excise taxes:  Lubricating oil, 4 cents per gallon  Brewer's wort, 15 cents per gallon  Malt sirup, 3 cents per pound  Grape concentrates, 20 cents per gallon	33 82
	Grape concentrates, 20 cents per gallon   Imported gasoline, crude oil, etc.; coal, lumber, and copper	6. 5 33 13. 5
	Furs, 10 per cent.  Jewelry. 10 per cent on amounts over \$3 (plated silverware exempt)	13. 5 12 9
	rassenger automobiles, a per cent (tires and tubes exempt).	3
	Parts and accessories, 2 per cent (tires and tubes exempt) Radio and phonograph equipment and accessories, 5 per cent	9 5
	Sporting goods and cameras, 10 per cent. Firearms and shells, 10 per cent. Matches, wood, 2 cents per thousand; paper, one-half cent per thousand.	9 5 2 4 4
	Matches, wood, 2 cents per thousand; paper, one-half cent per thousand. Candy, 2 per cent. Chewing gum, 2 per cent. Soft drinks, various rates. Electrical energy, 3 per cent on sales for domestic and commercial purposes.	4 4 1
	Soft drinks, various rates	7
	Gasoline, I cent per gallon (sales at rennery)	150
	Total, Title IV	457
	Title V.— Miscellaneous taxes:	
	Part I. Telephone, telegraph messages, etc.— Telephone, 10 cents, messages costing 50 cents to \$1; 15 cents, \$1 to \$2; 20 cents, \$2 and more.— Telegraph, 5 per cent.————————————————————————————————————	22. 5
	Part II. Admissions, 1 cent per 10 cents on admissions over 40 cents (educational and Olympic exemption eliminated) Part III. Stamp taxes—	42
	Issues of bonds or capital stock, 10 cents per \$100	6. 5
	Issues of bonds or capital stock, 10 cents per \$100.  Transfers of stock 4 cents per \$100 par value, or 4 cents per share no par, 5 cents for shares selling over \$20 (rates to apply to loans of stock).	20 5
	Transfers of bonds, 4 cents per \$100 par value	8
	Sales of produce for future delivery, 5 cents per \$100. Part IV. Oil transported by pipe line, 4 per cent of charge. Part V. Leases of safety deposit boxes, 10 per cent of rental.	8
	Part V. Leases of safety deposit boxes, 10 per cent of rental	1 78
	Part VI. Checks, 2 cents each	. 5
	Total, Title V	197.5
	Total additional taxes	
	Total additional taxes and postal revenue	1, 118. 5

Assuming collections, beginning after June 30, 1933.
 Assuming tax effective, beginning July 1, 1932.
 This item, as it affects the Budget, would be reflected in a reduction in the postal deficit and not in an increase in ordinary receipts.

#### TAXATION

#### Ехнівіт 28

Financial Relations of the Federal and State Governments, paper read by Secretary of the Treasury Mills, April 29, 1932, before the Association of the Bar of the City of New York, New York City

Taxation in this country has become a matter of dominant national importance. The aggregate tax burden is so great as to constitute an economic factor of such prime importance as to affect directly or indirectly almost every sphere of public

and private activity.

In 1930, according to a study just completed by the National Industrial Conference Board, the taxes collected by the Federal, State, and local governments reached the staggering sum of \$10,266,000,000, amounting to 14.4 per cent, or one-seventh, of the estimated national income of \$71,000,000,000 for that year. The increase in total tax collections between 1923 and 1930 was 42 per cent. Part of this increase may be explained, of course, by the growth in population, but even on a per capita basis the increase during that 7-year period was 28.5 per cent; and converting the per capita tax payments into dollars of the same purchasing power, the increase was nearly 50 per cent (49.8 per cent).

Take, for instance, our largest tax, the property tax. According to the study which I have mentioned, property taxes in 1929 accounted for more than 76 per cent of the total State and local taxes, and over 50 per cent of the total taxes collected by all jurisdictions. Some idea of the menacing pace at which the burden of this tax has been advancing may be gathered from the following statement by the Committee on Taxation of the President's Conference on Home Building and Home Ownership:

"Tax rates upon real estate.—The burden imposed by the property tax upon

real estate is nearly everywhere heavy and in many communities destructive. In 1910 the average rate of the general property taxes imposed by cities having more than 30,000 inhabitants was 18.9 mills on the assessed valuation. average rate rose to 20.2 mills in 1918, and to 27 mills in 1928. In addition, State taxes (averaging 2 mills) were collected in the majority, county taxes (averaging 5.9 mills) in a large number, and special taxes (averaging 1.2 mills) in a very small number of these cities. While no weighted general average covering State, county, city, and special levies can be accurately computed, it is highly probable that this general average exceeds 30 mills for the year 1931. Approximately half of the taxpayers are above the average, i. e., pay more than 30 mills at the present time. It is among those taxpayers that the hardship is greatest. In general, property is still assessed at less than full value. But in millions of cases to-day the assessed value equals or exceeds the actual market value. Such properties are paying to the State and local governments an annual average rate which frequently exceeds 3 per cent upon their full capital value.

"A useful measure of the burden of the property tax is found in the proportion of rental income (before taxes) taken by the tax. The results of studies of urban property taxes in nine States are thus summarized by Whitney Coombs in his Taxes on Farm Property (p. 32): Arkansas (1923–1925), 17.1 per cent; Colorado (1926), 27.1 per cent; Indiana (1922–23), 30.6 per cent; Iowa (1927), 31.3 per cent; North Carolina (1927), 29.5 per cent; Pennsylvania (1924–25), 20.9 per cent; South Dakota (1922–1926), 29.9 per cent; Virginia (1926), 16 per cent; Washington (1924–1926), 31.7 per cent."

Speaking of financial conditions in the States and cities this committee can

Speaking of financial conditions in the States and cities, this committee concluded that "the present situation is characterized by excessive public spending, excessive reliance by local governments on the property tax, and by excessive concentration of the property tax on real estate." This last factor—the excessive concentration of the property tax on real estate—is itself responsible for a major social evil. It "discourages and materially restricts home ownership" while it creates a tax load which bears with crushing weight upon the debtridden farm owners.

I quote from an address before the 1931 Conference of National Tax Association by Dr. Eric Englund, assistant chief of the Bureau of Agricultural

"Studies in several States from 1922 to 1927 showed that real-estate taxes took an average of about one-third of the net rent of farms. Judging by the trends of farm prices and of farm taxes since that period, the ratio of taxes to net rent in the past year, no doubt, was much higher, taxes probably absorbing the whole rent in the case of a substantial portion of the farms, especially in regions of higher tax levies."

Of course the people are in large measure themselves to blame. They have not only tolerated, but given encouragement to an ever-expanding cost of government. The spenders were the ones elected to office; and bond issues voted with cheerful It is true that President Coolidge succeeded in dramatizing economy, but I remember in our State when Governor Miller, under the urging of the electorate, resumed the practice of law, it was openly said that economy in government would not be a successful issue in New York State in many a year. And it has not been. Not only are our taxes too high, but if we view our Federal, State, and local taxes as a whole, we do not find anything that faintly resembles a logical and coordinated plan, but rather a number of unrelated systems, frequently overlapping and existing in a state of confusion that gives rise to all manner of maladjustments, duplications, and irregularities.

There is a growing conviction, which I share, that the time has ceased when the Federal and State Governments may safely chart separate and unrelated courses over the troubled financial waters which they must now all traverse. for drifting has passed. The time for considerate and conscious coordination

has arrived.

The Federal Constitution segregates in rudimentary and imperfect fashion a few of the sources of Federal and State taxation. In practical effect it prevents the Federal Government from imposing property and poll taxes, and denies the States, without the consent of the Congress at least, power to levy taxes upon imports and exports or to burden interstate commerce by direct taxation. here, practically, separation of sources stops and joint use begins. Both State and Federal Governments may, at one and the same time, tax incomes, sales,

production, consumption, privileges, and the transfer or inheritance of property.

While this concurrent power over taxation has been enjoyed by both the State and the Federal Governments since the birth of the Nation (except with respect to the income tax, which was not conclusively brought within the Federal powers until the adoption of the sixteenth amendment), it created no serious difficulties until recent years. During most of our history, the main sources of revenue used respectively by the States and by the Federal Government were distinct and In the period between the War of 1812 and the Civil War, the Federal Government derived its revenue almost wholly from duties on imports; while the States relied almost entirely upon the property tax. During the Civil War and the period immediately following that conflict, the Federal Government was compelled to utilize additional sources of revenue, such as income, inheritance, sales and miscellaneous excise taxes. But by 1883 these additional taxes, except for the taxes upon tobacco and liquor, had been discarded; and until the end of the first decade of this century, customs and tobacco and liquor taxes furnished practically all the tax revenue received by the Federal Government. Meanwhile the State and local governments continued to rely primarily on the property tax, although they made increasing use of corporation taxes, licenses, and death duties. Until about 1910, however, each department of government gave free steerageway to the other. Conflicts of jurisdiction arose and gave rise to important interpretations of our constitutional law. But neither department of government exercised its taxing powers so as seriously to embarrass the other.

Since 1910 the picture has materially changed. Pressure for additional revenue has forced the States and the Federal Government to bear heavily upon the same sources of revenue. The Federal Government adopted a full-fledged income tax in 1913, an estate tax in 1916; and it seems plain that, as a consequence of the World War and changed economic conditions, it must continue to occupy, though not necessarily to the exclusion of the States, this field of taxes upon wealth and income—a field which the States had never the conditions. wealth and income—a field which the States had never thoroughly exploited. On the other hand, the States during the same period substantially increased their revenues from the inheritance tax and revived the income tax. Beginning with Wisconsin, in 1911, State after State adopted an income tax, though at very moderate rates, until to-day there are 22 with this form of taxation. The States have also invaded the field of consumption taxes, formerly used almost exclusively by the Federal Government. To-day every State imposes a gasoline tax, and 13 make use of taxes on tobacco or cigarettes, and State taxes upon amuse-

ments and semiluxuries are spreading.

This simultaneous and overlapping use of the same tax sources by the State and the Federal Governments has come gradually, almost stealthily, without the guidance of any broad policy or plan of national finance. It subjects us to a haphazard scheme rather than an ordered system of taxation, which lacks uniformity and coordination, involves government and taxpayer alike in serious difficulties, and is growing steadily worse.

#### III

There is nothing inherently wrong in the use by both the Federal Government and the States of the same source of revenue. But when it is done without agreement or understanding between the competing jurisdictions and without the restraint of a superior power, it may easily result in a combined burden heavy enough to cripple the source. The danger is especially great in the case of "popular" taxes, such as the income and inheritance taxes, popular because they are so levied as to reach comparatively few people. There is a growing dispostion to rely more and more heavily upon these taxes, and since this tendency characterizes both the State and the Federal Governments, the result may be serious, not only to those subject to the tax but to the governments and the national economy as well, because of the decreased yield that inevitably follows excessive taxation.

This danger is by no means imaginary. For example, Wisconsin recently doubled its personal-income tax rates on 1931 income, bringing the tax to more than 15 per cent on income in excess of \$12,000. If Wisconsin should find it necessary or desirable to continue this emergency tax for another year, as is not altogether improbable, and the Federal rates adopted by the House are enacted into law, the combined State and Federal tax on residents of Wisconsin, with respect to income earned this year, would range from 17 per cent to 22 per cent on income in excess of \$12,000, up to 62 per cent on income in excess of \$100,000. Similarly, if the income tax rates of the House bill (H. R. 10236) are adopted and Wisconsin continues its corporation income-tax rate beyond 1931, income derived by corporations from property located and business transacted in Wisconsin, will pay a combined rate of more than 20 per cent.

Or, take the gasoline tax which is now imposed by every State in the Union. The rates range from 2 to 7 cents per gallon, and are steadily being increased. In some places the tax is in excess of the market price of gasoline at the refinery. In its pressing need for money, the Federal Government may legitimately feel that it is entitled to use this source to a moderate extent, especially in view of the fact that the Federal Government grants the States substantial monetary aid in their roadbuilding programs—the very purpose for which the gasoline tax was primarily introduced. Yet, because of the preemption or prior use of this tax by the States, and the high rates in force in some States, the Federal Government must pause and consider before adding a Federal tax, though Federal entry into this field might help the States in the administration of the tax, which is tending in some places to break down because of the bootlegging of gasoline.

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Or, consider the tobacco taxes. The Federal Government has imposed these taxes since the Civil War, and the rates are high. The State governments claim that they are entitled to use consumption taxes on "articles of widespread use but not of first necessity." Moreover, in States like North Carolina, in which large amounts of tobacco are grown and in which great tobacco factories are located, there is a natural feeling that since tobacco represents one of their major industries they should be entitled to a substantial revenue from this source. But the Federal tax stands in the way. Even so, 13 States levy taxes on tobacco or cigarettes in addition to the Federal taxes.

A striking illustration of the danger of joint use of the same source is found in the stamp taxes on stock transfers. In its present mood public opinion is not sympathetic either towards the stock broker or the stock market, particularly in those districts which contain no stock exchange and comparatively few stock brokers. Spurred by revenue necessities, the State of New York recently doubled its stock transfer tax at a time when the Federal Government was moved by a similar impulse. The result is a proposal or bill from the House of Representatives which imposes a minimum tax of 4 cents on each share of stock transferred and a maximum tax of one-fourth of 1 per cent of the selling price, while the exemption upon stock loans for short selling has been repealed, thus subjecting short sales to double the ordinary rates. This proposal if enacted into law may be enough, with the New York tax, to restrict activity in the chief security market.

Joint taxation of this character entails another evil which should, if possible, be eliminated. This is the waste involved in the duplication of administration, and the correlative annoyance to taxpayers arising from the necessity of complying with two or more sets of requirements with respect to the same kind of tax. The amount of money which such duplication involves probably runs into large figures.

Interstate Commerce Complications.

Another major problem affecting the financial relations of the State and Federal Governments arises from those constitutional provisions which have been interpreted to inhibit the States from hindering interstate trade or commerce by direct taxation. The uncertainty of the constitutional law involved and the changing subtleties of the decisions which interpret that law deprive the States—it is hardly too much to say—of the free and natural use of those taxes most suited to corporations engaged in interstate commerce. A recent and learned commentator, E. F. Albertsworth, professor of law at Northwestern University, says that the States are "hemmed in and hamstrung" by the decisions declaring taxes

or licenses to be direct restraints or burdens upon interstate trade.

After many years of serious thought, some of our most qualified students of taxation have reached the conclusion—which I still hesitate to share—that State taxation on business should be based upon or measured by gross receipts or gross income rather than net income. Such a tax is comparatively easy to administer; it yields a substantial revenue which is not subject to as wide fluctuations as is the net income tax; and it is possibly the best available measure of the benefit which business receives from government and for which business should legitimately be asked to pay. But with business partaking to such a large extent of the character of interstate commerce, the usefulness of a gross receipts tax is materially circumscribed by the inability of the State to tax directly the receipts from such commerce. Not only is the possible yield of such a tax greatly reduced, but there is unjustifiable discrimination in favor of those taxpayers engaged to a considerable extent in interstate commerce and against those who are primarily engaged in business within the confines of a particular State. The difficulties which the States have had in the taxation of public utilities doing an interstate business—particularly the railroads and telephone companies—are well known.

The same obstacle stands in the way of effective use of sales taxes, except those sales taxes which are most difficult to administer, that is, retail sales taxes. even with respect to retail sales taxes, the interstate commerce restriction has,

indirectly, an adverse affect.

In the first place, there is the uncertainty as to when and under what conditions such sales taxes represent a direct burden upon interstate commerce. books are replete with decisions dealing with this question, but it arises again and Only recently the Supreme Court was called upon to decide the question as to whether gasoline used in busses or airplanes carrying passengers in inter-

state traffic could be taxed by the State in which the gasoline was purchased? Secondly, the inability of States to tax interstate commerce leaves such sales taxes vulnerable to easy violation. Take the gasoline tax. There has developed a gasoline bootlegging racket of quite sizable proportions which, according to one competent authority, is depriving the States of \$100,000,000 of revenue yearly. Much of this evasion is directly attributable to the purchase of gasoline in a State with a low rate of tax and its sale in a State with a high tax. The States can not adequately check the purchases and sales of the retail service station. Their control must depend largely upon supervision and check upon the refineries, the large distributors, and the shipments by the recognized carriers. But supervision falls down when the carrier is a bootlegger with a fleet of tank wagons, who can bring gasoline into the State without interference under the protection of the interstate commerce clause.

The same situation is found in connection with State tobacco taxes. recently made of the administration of State taxes on cigarettes shows that whereas in 1930 the per capita consumption of cigarettes in the entire country averaged 975, the five States which in that year levied a tax solely on cigarettes collected, on the average, taxes on only 431 cigarettes per capita. While we may not assume that the average actual consumption in these five States was the same as the average for the country, yet the figures would indicate that many a cigarette

was smoked in these States on which the State tax had not been paid.

In addition to violation of the law, the restrictive effect of the interstate commerce clause upon State sales taxes produces a considerable amount of inequity. Such taxes, of course, find their way usually into the price at which

the taxed article is sold to the ultimate consumer. Retailers in the taxing State who are located at or near the border of a State which does not tax that article, or which taxes it at a lower rate, are likely to find themselves in the unenviable position of having to absorb the tax themselves or of seeing their customers cross the line into the neighboring State in order to purchase the article at a lower price. It is not uncommon, for instance, to find service stations near State lines selling gasoline at the same price as that which obtains in the next State, in which the tax is lower. Similarly, the competition which the merchant in the taxing State must meet from the mail-order houses which can sell free of tax, since such sales are interstate commerce, is a serious evil.

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Governor Gardner speaking before the North Carolina General Assembly said about a year ago: "Any tax that we add to sales within the State helps to turn the scale against business in North Carolina and in favor of business outside of North Carolina. I can not favor any system of taxation that imposes this additional burden on the retail merchants of North Carolina, and that penalizes business within and encourages business without the State."—U. S. Daily,

March 26, 1931.

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Other Constitutional Limitations on State Taxation.

Because they are rather closely related to the problems already discussed, and because their solution may go hand in hand with the solution of the conflicts in State and Federal taxation, mention may be made of certain active problems arising from constitutional limitation upon State taxing powers, although these problems are not involved in the relationship between the State and Federal taxing powers. These problems are (1) the taxation of the obligations and instrumentalities of other jurisdictions, and (2) the allocation to a particular State, for purposes of taxation, of the appropriate share of a subject of taxation which can not be wholly assigned to one State. Both of these problems have particular reference to State income taxes. These are extremely difficult questions, and the specific forms in which they arise require that they be submitted again and again to the courts for determination. We can never be sure, in many cases, about the validity of certain provisions of State income tax laws until their effect is determined by the courts of last resort. And even then we can not be certain, as will be readily understood by those who have been interested in the recent decisions of the Supreme Court as to the power of a State to include income from bonds and instrumentalities of the Federal Government in a franchise or excise tax measured by net income.

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In May, 1929, the Supreme Court rendered its decision in Macallen Co. v. Mass. (279 U. S. 620) holding that under the Massachusetts corporation excise tax, interest from Federal bonds could not be included in the measure of the tax. Because of the stress laid by the decision on the necessity of considering the true substance and operation of State tax laws rather than their form or name, and the finding that the Massachusetts law "in substance and effect imposes a tax upon Federal bonds and securities," the decision was believed by many of our best lawyers and tax experts to be a substantial modification, if not a reversal, of a long line of prior decisions which drew a distinction between direct taxes on income or capital stock and excise taxes measured by income or capital stock—a

distinction with little economic or practical difference.

But in less than two years, in January, 1931, came the decision in Eductional Films Corp. v. Ward (282 U. S. 379) holding that royalties derived from Federal copyrights might be included in the measure of the New York corporation franchise tax. The decision reaffirmed the distinction which was thought to have been

discarded in the Macallen case.

And on the 11th of this month, came the decision in Pacific Co. v. Johnson, holding that the inclusion of interest from Federal bonds in the measure of the California corporation franchise tax, was permissible. The decision reached was contrary to that made in the Macallen case, yet it would be most difficult to find any substantial distinction in the facts presented in the two cases. Though the court does not admit it in so many words, it is plain that in less than three years after its promulgation, the Macallen decision has been definitely overruled. As stated in the minority opinion, "We think there is no escape from the conclusion that if the Miller and Macallen cases were followed the legislation here under review would be condemned. To base a distinction of these cases from the pending case upon differences so lacking in substance as to be in effect no differences at all, simply adds to the confusion already too great in this field of taxation."

Similar confusion exists with respect to the power of the Federal Government to tax the income derived from State instrumentalities, as is amply shown by such conflicting cases as Gillespie v. Oklahoma (257 U. S. 501), Group No. 1 Oil Corp. v. Bass (283 U. S. 279), and Burnet v. Coronado Oil and Gas Co., decided

less than three weeks ago.

A more important problem—perhaps the most important problem involved in the use of an income tax by the States—is the question of allocating or apportioning the net income of corporations engaged in interstate business to the particular States in which they operate. Nearly every conceivable formula for apportioning such income is to be found in our State laws. Some States allocate solely on the basis of one factor, such as tangible property, or gross sales; others allocate on the basis of a combination of factors, with varying methods of combination. Under such different measuring sticks, it is not difficult to see how a corporation may well be taxed on more than its entire net income. To state a simplified case, a corporation which did all its manufacturing in Connecticut, but sold all its product in South Carolina, would theoretically be taxed on its entire net income by each of these States, since Connecticut's allocation formula is based solely on property, while South Carolina's is based solely on sales. It is true that cases as bad as this seldom, if ever, arise, but there can be no doubt that cases in the carolina is the seldom, if ever, arise, but there can be no doubt that cases in the carolina is seldom, if ever, arise, but there can be no doubt that cases are not place of uniformity in the carolina is seldom.

that serious inequity arises from lack of uniformity in these allocation formulas. The problem of apportionment, moreover, which has caused much trouble to the courts, and to the taxpayers, has been so difficult that the courts are inclined to sustain any method of apportionment prescribed by the statute, provided it is not deliberately unfair or discriminatory. On the other hand, the Supreme Court has recently (in Hans Rees Sons v. North Carolina, 283 U. S. 123) invalidated a tax levied by Morth Carolina apparent formula based as dated a tax levied by North Carolina, under an apportionment formula based on property, where the taxpayer "proved" that it earned within that State less income than the amount reached by use of the formula. But the court's decision will probably be of little help, as the average corporation doing interstate business would find it most difficult to furnish such convincing proof as that supplied by the taxpayer in the North Carolina case. We can not and should not rely on the courts to solve this problem. While the courts may continue to render sound and helpful desirious in isolated eases inequitable treatment disputes dis and helpful decisions in isolated cases, inequitable treatment, disputes, disgruntled feelings, and waste of time and money will continue until the problem is deliberately met with a cooperative effort to solve it. Certainly it is not too much to ask that the States shall join in a determined effort to avoid multiple taxation upon the income of corporations doing interstate business.

Such, then, is the pass to which we have come as a result of the short-sighted drifting course we have pursued and our failure to view in a comprehensive way the effects of the relationships between the Federal and State governments and between the States in matters of taxation. Our present system of taxation, if we can be said to have a system, is permeated by inequity, uncertainty, and administrative difficulties; the cost of collecting taxes is much too great, as is also the cost to the taxpayer in determining his tax liability and in furnishing the tax collector with the information required for the same purpose. We have too much tax competition, too much litigation and dispute. State tax systems have been prevented from developing along logical and effective lines, and the are sorely in need of simplification and uniformity; we need a much greater degree of cooperation and coordination in the framing of fiscal policies.

How can we achieve a better ordered, coordinated scheme of State and Federal taxes? Not by hasty action, but by beginning at once to give the subject the

sustained study and discussion without which no satisfactory answer can ever be One solution that has been advanced is a thoroughgoing separation of the revenue sources of Federal and State revenues. Much of our difficulty would be solved if we could assign certain forms of taxes to the Federal Government alone, and others to the States alone. Overlapping would be eliminated, cost of administration would be reduced, and each jurisdiction would be free to exploit its revenue sources without the necessity of keeping an eye open to what the other is doing. Something could undoubtedly be done along this line, but it is doubtful that this remedy would be sufficient. It seems impracticable to assign to either the States or the Federal Government alone such important types of taxes as the income tax and the estate tax. Under any logical plan of separation the Federal Government would be assigned those taxes which it can administer more effectively than the States—yet the States have particular need for these taxes. To take them away completely from the States would only result in a still heavier burden on real estate. Furthermore any complete plan of separation would probably prove too inflexible in the long run and might become a source of friction between the States and the Federal Government.

Recognizing these difficulties, some observers advocate an extension of the principle now used in the Federal estate tax—the allowance of a limited credit against the Federal tax for a similar tax levied by the States. Perhaps, if such a credit were made conditional upon the State tax being administered under certain uniform provisions (excepting rates, of course), a large degree of simplification would be achieved. For example, a uniform method of allocation and apportionment of income arising from interstate business might be secured.

But here again there are serious objections. Such a credit would practically

But here again there are serious objections. Such a credit would practically force the States to adopt the taxes involved and to adopt such rates as would take up the full credit, as the experience with the Federal estate tax credit has amply demonstrated. I am opposed to such a solution as tending further to undermine the sovereignty of the States, to concentrate authority in Washington, and to lessen the supervision and control which the taxpayer should exercise

over the taxing power.

A third remedy which has been suggested is the enactment by Congress of a law permitting the States to tax directly interstate commerce under prescribed conditions and in accordance with specified methods—somewhat along the lines of the Federal act governing the taxation of national banks by the States. There is much to be said in favor of such a proposal. It would solve the difficulties arising from the restrictions upon the State in the taxation of interstate business, which I have already discussed, and would foster natural and effective methods of State taxation of business and State taxes upon sales or consumption. But such a law might be unconstitutional, although a strong case may be made out for its validity, if properly drawn. There is a good chance that the court would uphold a law designed to promote equitable taxation, which would permit and compel the equal taxation of interstate and intrastate business, and which would relieve the courts of constant wrestling with the nice problem of determining whether a tax operates to put a direct burden on interstate commerce or only an indirect and incidental burden.

Others have stressed the urgent need of uniform State legislation with respect to some forms of taxation, particularly the income tax. If such uniformity could be secured, undoubtedly many difficulties could be erased. But the attempt to bring the States together and effect a compromise of their conflicting interests would obviously be a formidable task, though it might be accomplished if the taxpayers affected—chiefly corporations doing an interstate business—would

array themselves solidly behind such a movement.

Considering the obvious objections and limitations to the various plans for eliminating or reducing the evils which beset us in this field, the only safe conclusion is that there exists an urgent need for systematic, unbiased, and comprehensive study of these problems, before we can hope to secure the coordination in our State and Federal systems of taxation which we so sorely need. Such a study should be made by some commission on which the Federal and State governments shall be adequately represented by men of ability and breadth of view. Half of the members of this commission could be appointed by the President and half by the governors' conference. I have no doubt that the funds necessary to defray the small expenses of the commission for research and investigation could be secured without great difficulty, even in these times of financial stringency and enforced economy, for the possible benefits to be gained would far outweigh the cost. Though the task is a formidable one, the longer we delay tackling it, the more difficult it will become. In view of the immense popular interest which now undoubtedly exists, this would seem to be an auspicious moment to make a start.

#### Ехнівіт 29

Federal Income Tax Procedure, remarks of Under Secretary of the Treasury Ballantine, August 1, 1932, at the Symposium on Taxation at Columbia University, New York City

The high rates imposed by the new revenue act bring out the importance of Federal income-tax procedure. Determination with reasonable promptness of the precise amount which settles the tax account with the Government is particularly important to the business man. The technique and personnel which the Treasury has developed under past laws will help in minimizing uncertainties and delay under the new law.

A distinctive feature of Federal income-tax procedure is what may be referred to as self-assessment. Under our system, designed to accomplish prompt payment for the convenience of the Government, the amount of the original payments by taxpayers is computed by the taxpayers themselves upon their returns. ments by taxpayers is computed by the taxpayers themselves upon their returns. Subsequent check by the Treasury is, of course, required by law and in any case may result in an additional assessment or in a refund. The war-tax measures contained many novel provisions which it took years to work out. Incometax provisions can not be made entirely simple; facts in particular cases are frequently complicated, and adjustments from amounts originally paid in must be a normal incident of the application of the Federal income tax law. Failure to understand the nature of Federal income-tax procedure has been the cause of criticism of tax administration which is entirely unwarranted. criticism of tax administration which is entirely unwarranted.

The process of determination upon additional assessments and refunds called for by the law is conducted by the Treasury with every safeguard and check to insure sound results. In every case the procedure calls for field examinations or field-office audits by trained auditors acting in groups or under group supervision. A physical examination of the books of the taxpayers is required in all cases involving any doubt. The field examination is followed by determination in Washington, in which especially trained officers deal with special questions. There is a large engineering force for questions of valuation and a large legal staff for legal questions. The determination of the audit or audit review in Washington is reexamined by the Commissioner of Internal Revenue, who has

immediately about him a corps of trained technical advisers.

Reaching a decision in a case where any considerable amount is involved requires the participation of many individuals trained for their work and fully aware of their responsibilities. Most of these trained employees occupy their positions under Civil Service requirements. Under this procedure a result in a particular case dictated by the desire on the part of some officials either to harm

or to benefit a taxpayer is out of the question.

In the case of any refund of the amount of \$20,000 or over a public decision is made setting forth the fact of the refund and the grounds for the decision. In the case of every refund or credit to the amount of \$75,000 or over, there must be a special review by the General Counsel and his staff, and the proposed refund or credit must also be submitted to the Joint Committee on Internal Revenue Taxation, composed of five members of the Senate and five members of the House, operating with a permanent staff. Submission to this committee of Congress must be made 30 days before the refund or credit is made, accompanied by a statement of the facts and of the reasons for the proposed action. The Treasury annually submits to Congress a list of all refunds of \$500 and over and the Joint Committee annually publishes a report on refunds of \$75,000 or over, with its The Joint Committee of Congress has never attacked the motive of the Treasury in making any refund.

The checking of taxpayers' liabilities by the Treasury has resulted in very large net additional payments to the Government. During the period beginning with the fiscal year 1917 and including the first nine months of the fiscal year 1932, the Bureau of Internal Revenue has been called upon to administer collections of \$47,696,120,436.97 in taxes and to deal with 119,098,969 returns. ing this period, in dealing with this mass of returns, the Treasury has assessed additional taxes to the amount of \$5,981,632,503; has made refunds totaling \$1,384,352,575.09, and has credited or abated tax in the amount of \$2,661,509,775.01. The total of additional tax assessed during this period has thus exceeded the total of the amounts refunded and the amounts credited or abated by

\$1,935,770,152.90.

In the case of the proposed assessments of additional taxes, the taxpayer has the right before payment is made to secure a determination by the United States Board of Tax Appeals. This body, entirely independent of the Treasury, is substantially a court and proceeds as such. Through further intensive consideration cases pending before the board may, however, be disposed of without actual trial, and for that purpose the Treasury maintains a body of experienced officials known as the Special Advisory Committee. It is the position of the Treasury that the tax law should be enforced by administration rather than by litigation, and that in any ordinary case it should be possible for the taxpayer and the Treasury to arrive at a determination of the tax liabilities.

Finality in tax determinations has been promoted by the provisions of the law authorizing final agreements with the taxpayer settling tax questions, and these provisions of law have been widely used.

A prompt and fair disposition of tax cases depends on the taxpayer as well as well as upon the tax officials. The Treasury, through publishing and keeping up to date its regulations interpreting the law and otherwise, takes pains to advise the taxpayers as fully as possible as to their rights and obligations. task of publishing regulations and issuing requested rulings under the new revenue act has been an arduous one, particularly as only 15 days intervened between the signing of the new law and the effective date of most of the new taxes imposed. The importance of certainty and clarity as to meaning and operation of the new law is realized by the Treasury with a view to minimizing the confusion and uncertainties in business transactions affected by the new taxes. To this end the department is making every effort to act promptly on all requests for rulings arising under the new revenue act.

# OBLIGATIONS OF FOREIGN GOVERNMENTS

#### Ехнівіт 30

World War Debt Postponement, an excerpt from the message of the President to the Congress on our foreign affairs, December 10, 1931

With the support of a large majority of the individual Members of the Senate

and House, I informed the governments concerned last June that-

"The American Government proposes the postponement during one year of all payments on intergovernmental debts, reparations, and relief debts, both principal and interest, of course not including obligations of governments held by private parties. Subject to confirmation by Congress, the American Government will postpone all payments upon the debts of foreign governments to the American Government payable during the fiscal year beginning July 1 next, conditional on a like postponement for one year of all payments on intergovernmental debts owing the important creditor powers."

In making this proposal, I also publicly stated:

"The purpose of this action is to give the forthcoming year to the economic recovery of the world and to help free the recuperative forces already in motion in the United States from retarding industrees from abroad

in the United States from retarding influences from abroad.
"The world-wide depression has affected the countries of Europe more severely than our own. Some of these countries are feeling to a serious extent the drain of this depression on national economy. The fabric of intergovernmental debts,

supportable in normal times, weighs heavily in the midst of this depression.

"From a variety of causes arising out of the depression, such as the fall in the price of foreign commodities and the lack of confidence in commodities at the stability abroad, there is an abnormal movement of gold into the United States that the credit stability of many foreign countries. These and the which is lowering the credit stability of many foreign countries. These and the other difficulties abroad diminish buying power for our exports and in a measure are the cause of our continued unemployment and continued lower prices to our farmers.

"Wise and timely action should contribute to relieve the pressure of these adverse forces in foreign countries and should assist in the reestablishment of confidence, thus forwarding political peace and economic stability in the world.

"Authority of the President to deal with this problem is limited, as this action must be supported by the Congress. It has been assured the cordial support of leading members of both parties in the Senate and the House. The essence of this proposition is to give time to permit debtor governments to recover their national prosperity. I am suggesting to the American people that they be wise creditors in their own interest and be good neighbors.

"I wish to take this occasion also to frankly state my views upon our relations to German reparations and the debts owed to us by the allied Governments of Europe. Our Government has not been a party to, or exerted any voice in determination of, reparation obligations. We purposely did not participate in either general reparations or the division of colonies or property. The repayment of debts due to us from the Allies for the advance for war and reconstruction were settled upon a basis not contingent upon German reparations or related thereto. Therefore, reparations is necessarily wholly a European problem with which we have no relation.

"I do not approve in any remote sense of the cancellation of the debts to us. World confidence would not be enhanced by such action. None of our debtor nations have ever suggested it. But as the basis of the settlement of these debts

was the capacity under normal conditions of the debtor to pay, we should be consistent with our own policies and principles if we take into account the abnormal situation now existing in the world. I am sure the American people have no desire to attempt to extract any sum beyond the capacity of any debtor to pay, and it is our view that broad vision requires that our Government should recognize the situation as it exists.

"This course of action is entirely consistent with the policy which we have

hitherto pursued. We are not involved in the discussion of strictly European problems, of which the payment of German reparations is one. It represents our willingness to make a contribution to the early restoration of world prosperity

in which our own people have so deep an interest.

"I wish further to add that while this action has no bearing on the conference for limitation of land armaments to be held next February, inasmuch as the burden of competitive armaments has contributed to bring about this depression we trust that by this evidence of our desire to assist we shall have contributed to the good will which is so necessary in the solution of this major question."

All the important creditor governments accepted this proposal. The necessary

All the important creditor governments accepted this proposal. agreements among them have been executed, and creditor governments have

foregone the receipt of payments due them since July 1, 1931.

The effect of this agreement was instantaneous in reversing the drift toward general economic panic and has served to give time to the peoples of those countries to readjust their economic life. The action taken was necessary. I am

confident it commends itself to the judgment of the American people.

Payments due to the United States Government from many countries, both on account of principal and interest, fall due on December 15th. It is highly desirable that a law should be enacted before that date authorizing the Secretary of the Treasury, with the approval of the President, to postpone all payments due us on account of debts owed by foreign governments to the United States Government during the year ending June 30, 1932, and to provide for their payment over a 10-year period, beginning July 1, 1933.

As we approach the new year it is clear that a number of the governments indebted to us will be unable to meet further payments to us in full pending recovery in their economic life. It is useless to blind ourselves to an obvious fact. Therefore it will be necessary in some cases to make still further temporary

adjustments.

The Congress has shared with the Executive in the past the consideration of questions arising from these debts. I am sure that it will commend itself to the Congress, that the legislative branch of the Government should continue to share this responsibility. In order that we should be in position to deal with the situation, I recommend the re-creation of the World War Foreign Debt Commission, with authority to examine such problems as may arise in connection with these debts during the present economic emergency, and to report to the Congress its conclusions and recommendations.

#### Ехнівіт 31

Statement by Secretary of the Treasury Mellon relative to the foreign debts and the re-creation of the World War Foreign Debt Commission (press release, December

There should be no misinterpretation as to the administration's recommendations to the Congress relating to the debts due us from foreign governments and the re-creation of the World War Foreign Debt Commission. The administration is opposed to cancellation. No recommendation made carries any such implication. It is, however, the duty of those in authority to deal with realities, and there is no escaping the fact that some of our debtors can not meet in full the payments due us until there has been a substantial measure of economic recovery, and that the position of others is so changed as to call for consideration of their present situation in the light of existing circumstances. Our debt settlements were effected on the basis of the capacity of the debtors to pay. As the President said in his statement of June 20, "as the basis of the settlement of these debts was the capacity under normal conditions of the debtor to pay, we should be consistent with our own policies and principles if we take into account the abnormal situation now existing in the world.

Take the case of Great Britain, our best customer, which even in the depression year 1930 took \$678,000,000 worth of American agricultural and industrial

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products. The economic and financial changes of the past year have immensely increased the burden of her payments to us. The series of events through which Great Britain was forced off the gold standard are too recent to require enumeration. To-day the pound sterling is selling at \$3.315 to the pound, which is a 32 per cent discount as compared with last year when it stood at parity or \$4.866. All debts to Great Britain from foreign governments, except reparation payments, which are not being collected at all this year and are not likely to be collected in full next year, are payable in sterling. Her debt to us is payable in The combined effect of these unfavorable factors results in an gold dollars.

enormously increased burden for the people of Great Britain.

Payments due during the present fiscal year will serve to exemplify the magnitude of the additional burden. With the pound sterling at par, the British treasury needs 32,800,000 pounds in order to pay us \$159,500,000. With the pound sterling at the rate at which it sold on December 10, 1931, it would take 48,100,000 pounds, or an increase of 15,300,000 pounds, or 47 per cent. Or in

other words, the burden on the British taxpayer is increased by almost one-half. When the British debt settlement was made it was estimated that its present value at a 41/4 per cent interest rate was 80 per cent of the total amount due prior If the amount to be raised in pounds sterling to meet the obligations to us in dollars is increased by 47 per cent, it becomes apparent that from the standpoint of the British taxpayer he is asked to meet not the obligation as established by our debt commission but an amount considerably in excess of such obligation.

Nothing could more forcibly illustrate the changed situation which places on the executive as well as the legislative branches of government the duty of reexamining the obligations of our debtors and their ability to meet them during

a period of world-wide economic depression.

Does any one believe that Austria or Hungary should be asked to pay the installments due from them in view of the extraordinarily straitened circumstances in which the people of those two countries find themselves and the great difficulty which they experience in obtaining foreign exchange for the purpose of carrying on even the minimum of essential commerce with the rest of the world?

Does any one believe that Germany should be asked by the United States Government to meet her payments on the costs of the Army of Occupation when such a demand by us must be inevitably followed by demands of other creditors

to pay her reparations in full?

These instances should suffice to demonstrate that to stand on the letter of our bond, and to refuse to investigate or to consider the facts, is to fail in our responsibility to the American people whom we represent and to the debtors

whose capacity to pay we ourselves undertook to determine.

What intelligent business man or banker would blindly refuse to investigate or to consider the altered circumstances of a debtor whose unsecured obligation he

held?

The situation of our debtors has been immensely altered during the course of the last two years. New questions in relation to these debts are bound to arise in the course of the next few months. The Congress should be in a position through a commission created by it and composed in part of its own members to ascertain what the facts actually are and to deal with these new problems as

It is with such thoughts as these in mind that the President recommended the re-creation of the World War Foreign Debt Commission. I am confident that upon mature consideration this recommendation will commend itself to the

Congress.

#### Ехнівіт 32

Statement by Under Secretary of the Treasury Mills concerning the postponement of payments of foreign governments due December 15, 1931 (press release, December 14, 1931)

There seems to be some confusion as to the discussion of yesterday between several Senators and myself, accompanied by Mr. Feis of the State Department, in respect of the postponement of payments on foreign debts during this fiscal year.

Installments are due on December 15 from a number of debtor nations. Since the appropriate committees of the Congress can not hold hearings on the proposed. legislation until next week, it is obvious that the Congress can not act by the 15th.

However, inasmuch as 68 Senators and 276 Members of the House have already pledged themselves to support the legislation, it is equally obvious that when circumstances permit the action of Congress will be favorable.

In the meantime, some answer has to be given to representatives of foreign debtor governments in response to their inquiries as to the existing situation.

Should such inquiries be made, the Secretary of State proposed to say verbally

something along the following lines:

"The President's proposal for a debt suspension of one year has been submitted to the Congress. Owing to the fact that the Congress only met last Monday and that the appropriate committees of the Senate and of the House of Representatives are not in a position to consider the proposed legislation prior to the 15th of December, it will be impossible for the debt suspension legislation to be enacted by that date. While recognizing that neither the President of the United States nor any of the executive departments of the Government has power to alter the terms of the debt agreements now in force, I desire to advise you that under the special circumstances in which the proposal was made and accepted and without intending in any way to vary the legal rights of this country, it appears to this Government that a postponement on the part of your Government of December 15 payments pending action by the Congress would not be subject to any just criticism."

As a matter of courtesy, and in order to keep Members of Congress fully informed, this proposed answer was shown by me to the Senators attending the meeting yesterday, as it had previously been shown to some Members of the

House.

No Senator or Representative was asked to sign or approve such statement yesterday or at any time. No Senator was asked to commit himself, and this seemed to be fully understood. I simply told them that I was there to keep them informed and to ascertain whether anyone saw any objection to a statement made verbally in that form. No objection was voiced by anyone present.

Subsequent to the meeting this was fully explained to the representatives of the press in the presence of Senators Watson and Smoot.

May I add that there has never at any time been any intention of coupling the President's proposal to re-create the World War Foreign Debt Commission with the proposal for a one year's suspension of payments on foreign debts. introduced by Senator Smoot and Representative Collier covering the latter proposal was prepared in the legislative drafting bureau of the House at the suggestion of the Treasury, given by the Treasury to Senator Smoot and Representative Collier, and contains no reference to the re-creation of a debt funding commission.

## Ехнівіт 33

Joint resolution to authorize the postponement of amounts payable to the United States from foreign governments during the fiscal year 1932, and their repayment over a ten-year period beginning July 1, 1933

# [PUBLIC RESOLUTION-NO. 5-72D CONGRESS-H. J. RES. 147]

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That in the case of each of the following countries: Austria, Belgium, Czechoslovakia, Estonia, Finland, France, Germany, Great Britain, Greece, Hungary, Italy, Latvia, Lithuania, Poland, Rumania, and Yugoslavia, the Secretary of the Treasury, with the approval of the President, is authorized to make, on behalf of the United States, an agreement with the government of such country to postpone the payment of any amount payable during the fiscal year beginning July 1, 1931, by such country to the United States during the fiscal year beginning July 1, 1931, by such country to the United States in respect of its bonded indebtedness to the United States, except that in the case of Germany the agreement shall relate only to amounts payable by Germany to the United States during such fiscal year in respect of the costs of the Army of Occupation.

SEC. 2. Each such agreement on behalf of the United States shall provide for the payment of the postponed amounts, with interest at the rate of 4 per centum per annum beginning July 1, 1933, in 10 equal annuities, the first to be paid during the fiscal year beginning July 1, 1933, and one during each of the nine

fiscal years following, each annuity to be payable in one or more installments.

Sec. 3. No such agreement shall be made with the government of any country unless it appears to the satisfaction of the President that such government has

made, or has given satisfactory assurances of willingness and readiness to make, with the government of each of the other countries indebted to such country in respect of war, relief, or reparation debts, an agreement in respect of such debt substantially similar to the agreement authorized by this joint resolution to be made with the government of such creditor country on behalf of the United States.

Sec. 4. Each agreement authorized by this joint resolution shall be made so that payments of annuities under such agreement shall, unless otherwise provided in the agreement (1) be in accordance with the provisions contained in the agreement made with the government of such country under which the payment to be postponed is payable, and (2) be subject to the same terms and conditions as payments under such original agreement.

Sec. 5. It is hereby expressly declared to be against the policy of Congress that any of the indebtedness of foreign countries to the United States should be in any manner canceled or reduced; and nothing in this joint resolution shall be construed as indicating a contrary policy, or as implying that favorable consideration will be given at any time to a change in the policy hereby declared.

Approved, December 23, 1931.

#### Ехнівіт 34

Agreement with Finland, May 23, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

AGREEMENT, made the 23d day of May, 1932, at the City of Washington, District of Columbia, between the Government of the Republic of Finland, hereinafter called Finland, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second part.

Whereas, under the terms of the debt funding agreement between Finland and the United States, dated May 1, 1923, there is payable by Finland to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Finland to the United States, the aggregate

amount of \$312,295, including principal and interest; and

Whereas, a joint resolution of the Congress of the United States, approved December 23, 1931, authorizes the Secretary of the Treasury, with the approval of the President, to make on behalf of the United States an agreement with Finland on the terms hereinafter set forth, to postpone the payment of the amount payable by Finland to the United States during such year in respect of its bonded indebtedness to the United States;

Now, therefore, in consideration of the premises and of the mutual covenants

herein contained, it is agreed as follows:

1. Payment of the amount of \$312,295, payable by Finland to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Finland to the United States, according to the terms of the agreement of May 1, 1923, above mentioned, is hereby post-poned so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Finland to the United States in 10 equal annuities of \$38,061 each, payable in equal semiannual installments on December 15 and June 15 of each fiscal year beginning with the fiscal year July 1, 1933, and ending June 30, 1934, and concluding with the fiscal year beginning July 1, 1942, and ending June 30, 1943. The bond numbered 9, 1943. dated December 15, 1922, matured December 15, 1931, in the principal amount of \$55,000, and delivered by Finland to the United States under the agreement of May 1, 1923, shall be retained by the United States until the annuities due under this agreement shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, payments of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of May 1, 1923, above mentioned. The proviso in paragraph 2 of such agreement, authorizing the postponement of payments on account of principal, and the option of Finland provided for in paragraph 4, to pay in obligations of the United States, shall not apply to annuities

payable under this agreement.

3. The agreement of May 1, 1923, between Finland and the United States, above mentioned, shall remain in all respects in full force and effect except so far as expressly modified by this agreement.

4. Finland and the United States, each for itself, represents and agrees that the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of Finland and the United States, respectively, and in conformity therewith.

5. This agreement shall be executed in two counterparts, each of which shall

have the force and effect of an original.

In witness whereof, Finland has caused this agreement to be executed on its behalf by its envoy extraordinary and minister plenipotentiary at Washington, thereunto duly authorized, and the United States has likewise caused this agreement to be executed on its behalf by the Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress approved December 23, 1931, all on the day and year first above written.

THE REPUBLIC OF FINLAND,
By LEONARD ASTROM,
Envoy Extraordinary and Minister Plenipotentiary.
THE UNITED STATES OF AMERICA,
By OGDEN L. MILLS,
Secretary of the Treasury.

Approved:

HERBERT HOOVER,

President.

#### Ехнівіт 35

Agreement with Greece, May 24, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

AGREEMENT, made the 24th day of May, 1932, at the City of Washington, District of Columbia, between the Government of the Hellenic Republic, hereinafter called Greece, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second part.

Whereas, under the terms of the debt funding agreement between Greece and the United States, dated May 10, 1929, there is payable by Greece to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Greece to the United States, the aggregate amount of \$220,000 under Part I of such agreement, and the aggregate amount of \$889,080, including principal and interest, under Part II of such agreement; and

Whereas, a joint resolution of the Congress of the United States, approved December 23, 1931, authorizes the Secretary of the Treasury, with the approval of the President, to make on behalf of the United States an agreement with Greece on the terms hereinafter set forth, to postpone the payment of the amount payable by Greece to the United States during such year in respect of its bonded

indebtedness to the United States; and

Whereas, Greece hereby gives assurance to the satisfaction of the President of the United States of the willingness and readiness of Greece to make with the Government of each country indebted to Greece in respect of war, relief, or reparation debts, an agreement in respect of the payment of the amount or amounts payable to Greece with respect to such debt or debts during such fiscal year, substantially similar to this agreement authorized by the joint resolution above mentioned;

Now, therefore, in consideration of the premises and of the mutual covenants

herein contained, it is agreed as follows:

1. (a). Payment of the amount of \$220,000 payable by Greece to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Greece to the United States, according to the terms of Part I of the agreement of May 10, 1929, above mentioned, is hereby postponed, so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Greece to the United States in 10 equal annuities of \$26,338.90 each, payable in equal semiannual installments on July 1 and January 1 of each fiscal year, beginning with the fiscal year July 1, 1933, and ending June 30, 1934, and concluding with the fiscal year beginning July 1, 1942, and ending June 30, 1943. The bonds numbered 7 and 8, dated January 1, 1928, matured July 1, 1931, and January 1, 1932, respectively, in the principal amount of \$110,000 each, and delivered by Greece to the United States under Part I of the agreement of May 10, 1929, shall be

retained by the United States until the annuities due under this paragraph shall

have been paid.

(b) Payment of the amount of \$889,080 payable by Greece to the United States during the fiscal year beginning July 1, 1931 and ending July 1, 1932, in respect of the bonded indebtedness of Greece to the United States, according to the terms of Part II of the agreement of May 10, 1929, above mentioned, is hereby postponed so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Greece to the United States in 10 equal annuities of \$107,935.86 each, payable in equal semiannual installments on November 10 and May 10 of each fiscal year beginning with the fiscal year July 1, 1933 and ending June 30, 1934, and concluding with the fiscal year beginning July 1, 1942 and ending June 30, 1943. Bond numbered 5, dated May 10, 1929, matured November 10, 1931, in the principal amount of \$218,000, and bond numbered 6, dated May 10, 1929, matured May 10, 1932, in the principal amount of \$222,000, and delivered by Greece to the United States under Part II of the agreement of May 10, 1929, shall be retained by the United States until the annuities due under this paragraph shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, payments of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of May 10, 1929, above mentioned. The proviso in paragraph 2 of Part I of such agreement, authorizing the postponement of payments on account of principal, and the option of Greece provided for in paragraph 4 of Part I to pay in obligations of the United States, shall not apply to annuities payable under this agreement.

3. The agreement of May 10, 1929, between Greece and the United States, shall not apply to annuities payable under this agreement.

above mentioned, shall remain in all respects in full force and effect except so far

as expressly modified by this agreement.

4. Greece and the United States, each for itself, represents and agrees that the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of Greece and the United States, respectively, and in conformity

5. This agreement shall be executed in two counterparts, each of which shall

have the force and effect of an original.

In witness whereof, Greece has caused this agreement to be executed on its behalf by its envoy extraordinary and minister plenipotentiary at Washington, thereunto duly authorized, subject, however, to ratification, if necessary, and the United States has likewise caused this agreement to be executed on its behalf by the Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress approved December 23, 1931, all on the day and year first above written.

THE HELLENIC REPUBLIC,
By CHARALAMBOS SIMOPOULOS,
Envoy Extraordinary and Minister Plenipotentiary. THE UNITED STATES OF AMERICA, By OGDEN L. MILLS, Secretary of the Treasury.

Approved: HERBERT HOOVER,

President.

#### Ехнівіт 36

Agreement with Germany, May 26, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

AGREEMENT, made the 26th day of May, 1932, at the City of Washington, District of Columbia, between the Government of the German Reich, hereinafter called Germany, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second part.

Whereas, under the terms of the debt funding agreement between Germany and the United States, dated June 23, 1930, there is payable by Germany to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of bonded indebtedness of Germany to the United States on account o

the costs of the American Army of Occupation, the aggregate amount of 25,300,000

reichsmarks; and

Whereas, the Secretary of the Treasury, with approval of the President, is authorized to make on behalf of the United States an agreement, relating to costs of the American Army of Occupation, with Germany on the terms hereinafter set forth, to postpone the payment of the amount payable by Germany to the United States during such year in respect of its bonded indebtedness to the United States on account of the American Army of Occupation;

Now, therefore, in consideration of the premises and of the mutual covenants

herein contained, it is agreed as follows:
1. Payment of the amount of 25,300,000 reichsmarks payable by Germany to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Germany to the United States on account of the costs of the American Army of Occupation, according to the terms of the agreement of June 23, 1930, above mentioned, is hereby postponed so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Germany to the United States in 10 equal annuities of 3,058,098.90 reichsmarks each, payable in equal semiannual installments on September 30 and March 31 of each fiscal year beginning with the fiscal year July 1, 1933, and ending June 30, 1934, and con-The bonds numbered 4-B and 5-B, dated September 1, 1929, maturing on September 30, 1931, and March 31, 1932, respectively, in the principal amount of 12,650,000 reichsmarks each, and delivered by Germany to the United States under the agreement of June 23, 1930, shall be retained by the United States until the annuities due under this agreement shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, the provisions of the agreement of June 23, 1930, between Germany and the United States, relating to costs of the American Army of Occupation, shall remain in all respects in full force and effect. The payment of annuities under this agreement shall be subject to the same terms and conditions as the payments under the agreement of June 23, 1930, above mentioned. The proviso in paragraph 5 of the agreement of June 23, 1930, authorizing the postponement of payments on account of principal, shall not apply to annuities payable under this agreement. Nothing in this agreement shall be construed as to affect in any respect other

provisions of the agreement of June 23, 1930.

3. Germany and the United States, each for itself, represents and agrees that the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the execution of this agreement have been completed as required by the laws of Germany and the United States, respectively, and in conformity therewith. It is understood, however, that this agreement is subject to ratification by Germany

4. This agreement shall be executed in two counterparts, each of which shall

have the force and effect of an original.

In witness whereof, Germany has caused this agreement to be executed on its behalf by its ambassador extraordinary and plenipotentiary at Washington, thereunto duly authorized, and the United States has likewise caused this agreement to be executed on its behalf by the Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress approved December 23, 1931, all on the day and year first above written.

> THE GERMAN REICH, By Friedrich W. von Prittwitz und Gaffron, Ambassador Extraordinary and Plenipotentiary. THE UNITED STATES OF AMERICA, By OGDEN L. MILLS, Secretary of the Treasury.

Approved:

HERBERT HOOVER, President.

#### Ехнівіт 37

Agreement with Hungary, May 27, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

AGREEMENT, made the 27th day of May, 1932, at the City of Washington, District of Columbia, between the Government of the Kingdom of Hungary, hereinafter called Hungary, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second part.

Whereas, under the terms of the debt funding agreement between Hungary and the United States, dated April 25, 1924, there is payable by Hungary to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Hungary to the United States, the aggregate amount of \$69,342.75, including principal and interest; and

Whereas, a joint resolution of the Congress of the United States, approved December 23, 1931, authorizes the Secretary of the Treasury, with the approval of the President, to make on behalf of the United States an agreement with Hungary on the terms hereinafter set forth, to postpone the payment of the amount payable by Hungary to the United States during such year in respect of its bonded indebtedness to the United States;

Now, therefore, in consideration of the premises and of the mutual covenants

herein contained, it is agreed as follows:
1. Payment of the amount of \$69,342.75 payable by Hungary to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Hungary to the United States, according to the terms of the agreement of April 25, 1924, above mentioned, is hereby postponed so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Hungary to the United States in 10 equal annuities of \$8,451.16 each, payable in equal semiannual installments on December 15 and June 15 of each fiscal year beginning with the installments on December 15 and June 15 of each fiscal year beginning with the fiscal year July 1, 1933 and ending June 30, 1934, and concluding with the fiscal year beginning July 1, 1942 and ending June 30, 1943. The bond numbered 8, dated December 15, 1923, matured December 15, 1931, in the principal amount of \$12,000, and delivered by Hungary to the United States under the agreement of April 25, 1924, shall be retained by the United States until the annuities due under this agreement shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, payments of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of April 25, 1924, above mentioned. proviso in paragraph 2 of such agreement, authorizing the postponement of payments on account of principal, and the option of Hungary provided for in paragraph 4, to pay in obligations of the United States, shall not apply to annuities

payable under this agreement.

3. The agreement of April 25, 1924, between Hungary and the United States, above mentioned, shall remain in all respects in full force and effect except so

far as expressly modified by this agreement.

4. Hungary and the United States, each for itself, represents and agrees that the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of Hungary and the United States, respectively, and in conformity therewith.

5. This agreement shall be executed in two counterparts, each of which shall

have the force and effect of an original.

In witness whereof, Hungary has caused this agreement to be executed on its behalf by its envoy extraordinary and minister plenipotentiary at Washington, thereunto duly authorized, subject, however, to ratification, and the United States has likewise caused this agreement to be executed on its behalf by the Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress approved December 23, 1931, all on the day and year first above written.

THE GOVERNMENT OF THE KINGDOM OF HUNGARY, By Laszlo Szechenyi,

Envoy Batraordinary and Minister Plenipotentiary. THE UNITED STATES OF AMERICA,

By OGDEN L. MILLS

Secretary of the Treasury.

Approved: HERBERT HOOVER, President.

#### **EXHIBIT** 38

Agreement with Italy, June 3, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

AGREEMENT, made the 3d day of June, 1932, at the City of Washington, District of Columbia, between the Government of the Kingdom of Italy, hereinafter called Italy, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second part.

Whereas, under the terms of the debt funding agreement between Italy and the United States, dated November 14, 1925, there is payable by Italy to the United Sates during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of bonded indebtedness of Italy to the United States, the aggregate amount of \$14,706,125, including principal and interest; and

Whereas, a joint resolution of the Congress of the United States, approved
December 23, 1931, authorizes the Secretary of the Treasury, with the approval

of the President, to make on behalf of the United States an agreement with Italy on the terms hereinafter set forth, to postpone the payment of the amount payable by Italy to the United States during such year in respect of its bonded

indebtedness to the United States; and

Whereas, the Government of Italy hereby gives assurance, to the satisfaction of the President of the United States, of the willingness and readiness of Italy to make with the Government of each country indebted to Italy in respect of war, relief, or reparation debts an agreement in respect of the payment of the amount or amounts payable to Italy with respect to such debt or debts during such fiscal year, substantially similar to this agreement authorized by the joint resolution above mentioned;

Now, therefore, in consideration of the premises and of the mutual convenants

Now, therefore, in consideration of the premises and of the matter therein contained, it is agreed as follows:

1. Payment of the amount of \$14,706,125, payable by Italy to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Italy to the United States, according to the terms of the agreement of November 14, 1925, above mentioned, is hereby postponed so that such amount together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Italy to the United States in 10 equal annuities of \$1,792,311.76 each, payable in equal semiannual installments on December 15 and June 15 of each fiscal year beginning with the fiscal year July 1, 1933, and ending June 30, 1934, and concluding with the fiscal year beginning July 1, 1942, and ending June 30, 1943. The bond No. 7, dated June 15, 1925, maturing June 15, 1932, in the principal amount of \$12,200,000, and delivered by Italy to the United States under the agreement of November 14, 1025 chell be retained by Italy States under the agreement of November 15, 1932, shall be retained by Italy 5 the United States under the agreement of November 15, 1932, shall be retained by Italy 5 the United States under the agreement of November 15, 1932, shall be retained by Italy 10, 1933, shall be paid by Italy 10, 1934, shall b 14, 1925, shall be retained by the United States until the annuities due under this agreement shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, payments of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of November 14, 1925, above mentioned. proviso in paragraph 2 of such agreement, authorizing the postponement of payments on account of principal, and the option of Italy provided for in paragraph 4, to pay in obligations of the United States, shall not apply to annuities

payable under this agreement.
3. The agreement of November 14, 1925, between Italy and the United States, above mentioned, shall remain in all respects in full force and effect except so far as

expressly modified by this agreement.

4. Italy and the United States, each for itself, represents and agrees that the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of Italy and the United States, respectively, and in conformity therewith.

5. This agreement shall be executed in two counterparts, each of which shall have the force and effect of an original.

In witness whereof, Italy has caused this agreement to be executed on its behalf by the Royal Italian Ambassador Extraordinary and Plenipotentiary at Washington, thereunto duly authorized, and the United States has likewise caused this agreement to be executed on its behalf by the Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress, approved December 23, 1931, all on the day and year first above written.

THE KINGDOM OF ITALY, By GIACOMO DE MARTINO, Ambassador Extraordinary and Plenipotentiary. THE UNITED STATES OF AMERICA, By Ogden L. Mills, Secretary of the Treasury.

Approved:

HERBERT HOOVER, President.

## Ехнівіт 39

Agreement with Great Britain, June 4, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

AGREEMENT, made the 4th day of June, 1932, at the City of Washington, District of Columbia, between the Government of the United Kingdom of Great Britain and Northern Ireland, hereinafter called the Government of the United Kingdom, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second

Whereas, under the terms of the debt funding agreement between the Government of the United Kingdom and the United States, dated June 19, 1923, there is payable by Great Britain to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of the Government of the United Kingdom to the United States, the aggregate amount of \$159,520,000, including principal and interest; and

Whereas, a joint resolution of the Congress of the United States, approved December 23, 1931, authorizes the Secretary of the Treasury, with the approval of the President, to make on behalf of the United States an agreement with the Government of the United Kingdom on the terms hereinafter set forth, to postpone the payment of the amount payable by the Government of the United Kingdom to the United States during such year in respect of its bonded indebtedness to the United States; and

Whereas, the Government of the United Kingdom hereby gives assurance, to the satisfaction of the President of the United States, of its willingness and readiness to make with the Government of each foreign country indebted to the Government of the United Kingdom in respect of war, relief, or reparation debts, an agreement in respect to the payment of the amount or amounts payable to the Government of the United Kingdom with respect to such debt or debts during such fiscal year, substantially similar to this agreement authorized by the joint resolution above mentioned;

Now, therefore, in consideration of the premises and of the mutual covenants herein contained, it is agreed as follows:

1. Payment of the amount of \$159,520,000, payable by the Government of the United Kingdom to the United States during the fiscal year beginning July 1, 1931 and ending June 30, 1932, in respect of the bonded indebtedness of the Government of the United Kingdom to the United States, according to the terms of the agreement of June 19, 1923, above mentioned, is hereby postponed so that such amount together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by the Government of the United Kingdom to the United States in 10 equal annuities of \$19,441,530.10 each, payable in equal semiannual installments on December 15 and June 15 of each fiscal year beginning with the fiscal year July 1, 1933 and ending June 30, 1934, and concluding with the fiscal year beginning July 1, 1942, and ending June 30, 1943.

2. Except so far as otherwise expressly provided in this agreement, payments of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of June 19, 1923, above mentioned. The proviso in paragraph 6 of such agreement, authorizing the postponement of payments on account of principal, and the option of the Government of the United Kingdom provided for in paragraph 3, to pay in obligations of the United

States, shall not apply to annuities payable under this agreement.

3. The agreement of June 19, 1923, between the Government of the United Kingdom and the United States, above mentioned, shall remain in all respects in full force and effect except so far as expressly modified by this agreement.

4. The Government of the United Kingdom and the United States, each for itself, represents and agrees that the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of the United Kingdom and the United States, respectively, and in conformity therewith.

5. This agreement shall be executed in two counterparts, each of which shall

have the force and effect of an original.

In witness whereof, the Government of the United Kingdom has caused this agreement to be executed on its behalf by The Right Honorable Sir Ronald Lindsay, Ambassador Extraordinary and Plenipotentiary at Washington, thereunto duly authorized, and the United States has likewise caused this agreement to be executed on its behalf by The Honorable Ogden L. Mills, Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress, approved December 23, 1931, all on the day and year first above written written.

THE GOVERNMENT OF THE UNITED KINGDOM, By R. C. LINDSAY, Ambassador Extraordinary and Plenipotentiary. THE UNITED STATES OF AMERICA, By OGDEN L. MILLS, Secretary of the Treasury.

Approved:

HERBERT HOOVER, President.

# Ехнівіт 40

Agreement with Lithuania, June 9, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

AGREEMENT, made the 9th day of June, 1932, at the City of Washington, District of Columbia, between the Government of the Republic of Lithuania, hereinafter called Lithuania, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second part.

Whereas, under the terms of the debt funding agreement between Lithuania and the United States, dated September 22, 1924, there is payable by Lithuania to the United States during the fiscal year beginning July 1, 1931 and ending June 30, 1932, in respect of the bonded indebtedness of Lithuania to the United States, the aggregate amount of \$224,545.46, including principal and interest;

Whereas, a joint resolution of the Congress of the United States, approved December 23, 1931, authorizes the Secretary of the Treasury, with the approval of the President, to make on behalf of the United States an agreement with Lithuania on the terms hereinafter set forth, to postpone the payment of the amount payable by Lithuania to the United States during such year in respect of its bonded indebtedness to the United States;

Now, therefore, in consideration of the premises and of the mutual covenants herein contained, it is agreed as follows:

1. Payment of the amount of \$224,545.46 payable by Lithuania to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Lithuania to the United States, according to the terms of the agreement of September 22, 1924, above mentioned, is hereby postponed so that such amount, together with interest thereon at the rate of postponed so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Lithuania to the United States in 10 equal annuities of \$27,366.52 each, payable in equal semi-annual installments on December 15 and June 15 of each fiscal year beginning with the fiscal year July 1, 1933, and ending June 30, 1934, and concluding with the fiscal year beginning July 1, 1942, and ending June 30, 1943. The bond numbered 8, dated June 15, 1924, maturing June 15, 1932, in the principal amount of \$36,000 and delivered by Lithuania to the United States under the seminary of \$36,000, and delivered by Lithuania to the United States under the agreement

of September 22, 1924, shall be retained by the United States until the annuities

due under this agreement shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, payments of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of September 22, 1924, above mentioned. The proviso in paragraph 2 of such agreement, authorizing the postponement of payments on account of principal, and the option of Lithuania provided for in paragraph 4 to pay in obligations of the United States, shall not apply to annuities payable under this agreement.

3. The agreement of September 22, 1924, between Lithuania and the United States, above mentioned, shall remain in all respects in full force and effect except

so far as expressly modified by this agreement.

4. Lithuania and the United States, each for itself, represents and agrees that the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of Lithuania and the United States, respectively, and in conformity therewith.

5. This agreement shall be executed in two counterparts, each of which shall have the force and effect of an original.

In witness whereof, Lithuania has caused this agreement to be executed on its behalf by its envoy extraordinary and minister plenipotentiary at Washington, thereunto duly authorized, and the United States has likewise caused this agreement to be executed on its behalf by the Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress approved December 23, 1931, all on the day and year first above written.

THE REPUBLIC OF LITHUANIA, By B. K. BALUTIS, Envoy Extraordinary and Minister Plenipotentiary. THE UNITED STATES OF AMERICA, By OGDEN L. MILLS, Secretary of the Treasury.

Approved:

HERBERT HOOVER, President.

#### Ехнівіт 41

Agreement with Belgium, June 10, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

AGREEMENT, made the 10th day of June, 1932, at the City of Washington, District of Columbia, between the Government of the Kingdom of Belgium, hereinafter called Belgium, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second part.

Whereas, under the terms of the debt funding agreement between Belgium and the United States, dated August 18, 1925, there is payable by Belgium to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Belgium to the United States, the aggregate amount of \$7,950,000, including principal and interest; and

Whereas, a joint resolution of the Congress of the United States, approved December 23, 1931, authorizes the Secretary of the Treasury, with the approval of the President, to make on behalf of the United States an agreement with Belgium on the terms hereinafter set forth, to postpone the payment of the amount payable by Belgium to the United States during such year in respect of

its bonded indebtedness to the United States; and

Whereas, Belgium hereby gives assurance, to the satisfaction of the President of the United States, of the willingness and readiness of Belgium to make with the Government of each country indebted to Belgium in respect of war, relief, or reparation debts, an agreement in respect of the payment of the amount or amounts payable to Belgium with respect to such debt or debts during such fiscal year, substantially similar to this agreement authorized by the joint resolution above mentioned;

Now, therefore, in consideration of the premises and of the mutual covenants

herein contained, it is agreed as follows:

1. Payment of the amount of \$7,950,000, payable by Belgium to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Belgium to the United States, according to the terms of the agreement of August 18, 1925, above mentioned, is hereby postponed so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Belgium to the United States in 10 equal annuities of \$968,907.76 each, payable in equal semiannual installments on December 15 and June 15 of each fiscal year beginning with the fiscal year July 1, 1933, and ending June 30, 1934, and concluding with the fiscal year beginning July 1, 1942, and ending June 30, 1943. The two bonds numbered 007, dated June 15, 1925, maturing June 15, 1932, one in the principal amount of \$2,900,000 for account of the pre-armistice debt and the other in the principal amount of \$1,300,000 for account of the post-armistice debt, delivered by Belgium to the United States under the agreement of August 18, 1925, shall 1. Payment of the amount of \$7,950,000, payable by Belgium to the United by Belgium to the United States under the agreement of August 18, 1925, shall be retained by the United States until the annuities due under this agreement shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, payments of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of August 18, 1925, above mentioned. The proviso in paragraph 2 of such agreement, authorizing the postponement of payments on account of principal after June 15, 1935, and the option of Belgium provided for in paragraph 5, to pay in obligations of the United States, shall not

apply to annuities payable under this agreement.

3. The agreement of August 18, 1925, between Belgium and the United States, above mentioned, shall remain in all respects in full force and effect except so far as expressly modified by this agreement.

4. Belgium and the United States, each for itself, represents and agrees that

the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of Belgium and the United States, respectively, and in conformity therewith.

5. This agreement shall be executed in two counterparts, each of which shall

have the force and effect of an original.

In Witness Whereof, Belgium has caused this agreement to be executed on its behalf by its ambassador extraordinary and plenipotentiary at Washington, thereunto duly authorized, and the United States has likewise caused this agreement to be executed on its behalf by the Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress approved December 23, 1931, all on the day and year first above written.

THE KINGDOM OF BELGIUM, By PAUL MAY,
Ambassador Extraordinary and Plenipotentiary.
THE UNITED STATES OF AMERICA, By OGDEN L. MILLS, Secretary of the Treasury.

Approved: HERBERT HOOVER, President.

#### Ехнівіт 42

Agreement with Czechoslovakia, June 10, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

AGREEMENT, made the 10th day of June, 1932, at the City of Washington, District of Columbia, between the Government of the Czechoslovak Republic, hereinafter called Czechoslovakia, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of

Whereas, under the terms of the debt funding agreement between Czechoslovakia and the United States, dated October 13, 1925, there is payable by Czechoslovakia to the United States during the fiscal year beginning July 1, 1931 and ending June 30, 1932, in respect of the bonded indebtedness of Czechoslovakia to the United States, the aggregate principal amount of \$3,000,000; and

Whereas, a joint resolution of the Congress of the United States, approved December 23, 1931, authorizes the Secretary of the Treasury, with the approval of the President, to make on behalf of the United States an agreement with Czechoslovakia on the terms hereinafter set forth, to postpone the payment of the amount payable by Czechoslovakia to the United States during such year in

respect of its bonded indebtedness to the United States; and

Whereas, Czechoslovakia hereby gives assurance, to the satisfaction of the President of the United States, of the willingness and readiness of Czechoslovakia to make with the Government of each country indebted to Czechoslovakia in respect of war, relief, or reparation debts, an agreement in respect of the payment of the amount or amounts payable to Czechoslovakia with respect to such debt or debts during such fiscal year, substantially similar to this agreement authorized by the joint resolution above mentioned;

Now, therefore, in consideration of the premises and of the mutual covenants

herein contained, it is agreed as follows:

1. Payment of the amount of \$3,000,000, payable by Czechoslovakia to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Czechoslovakia to the United States, according to the terms of the agreement of October 13, 1925, above mentioned, is hereby postponed so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Czechoslovakia to the United States in 10 equal annuities of \$365,625.56 each, payable beginning with the fiscal year July 1, 1933 and ending June 30, 1934, and concluding with the fiscal year beginning July 1, 1942 and ending June 30, 1943. The bonds numbered 13 and 14, dated June 15, 1925, maturing December 15 1931 and June 15, 1932, respectively, in the principal amount of \$1,500,000 each, required to be delivered by Czechoslovakia to the United States under the agreement of October 13, 1925, shall be retained by the United States until the annuities due under this agreement shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, payments

of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of October 13, 1925, above mentioned. The option of Czechoslovakia provided for in paragraph 4, to pay in obligations of the United States, shall not apply to annuities payable under this agreement.

3. The agreement of October 13, 1925, between Czechoslovakia and the United

States, above mentioned, shall remain in all respects in full force and effect except

so far as expressly modified by this agreement.

4. Czechoslovakia and the United States, each for itself, represents and agrees that the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of Czechoslovakia and the United States, respectively, and in conformity therewith.

5. This agreement shall be executed in two counterparts, each of which shall

have the force and effect of an original.

IN WITNESS WHEREOF, Czechoslovakia has caused this agreement to be executed on its behalf by its charge d'affaires ad interim at Washington, thereunto duly authorized, subject, however, to constitutional ratification, if necessary, in Czechoslovakia, and the United States has likewise caused this agreement to be executed on its behalf by the Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress, approved December 23, 1931, all on the day and year first above written.

> THE CZECHOSLOVAK REPUBLIC, By JAN SKALICKY, Charge d'Affaires ad interim. THE UNITED STATES OF AMERICA,

> By Ogden L. Mills, Secretary of the Treasury.

.Approved:

HERBERT HOOVER, President.

#### Ехнівіт 43

Agreement with France, June 10, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

Agreement, made the 10th day of June, 1932, at the City of Washington, District of Columbia, between the Government of the French Republic, hereinafter called France, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second part.

Whereas, under the terms of the debt funding agreement between France and the United States, dated April 29, 1926, there is payable by France to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of France to the United States, the aggregate

amount of \$50,000,000, including principal and interest; and
Whereas, a joint resolution of the Congress of the United States, approved
December 23, 1931, authorizes the Secretary of the Treasury, with the approval of the President, to make on behalf of the United States an agreement with France on the terms hereinafter set forth, to postpone the payment of the amount payable by France to the United States during such year in respect of its bonded

indebtedness to the United States; and

Whereas, France hereby gives assurance, to the satisfaction of the President of the United States, of the willingness and readiness of France to make with the Government of each country indebted to France in respect of war, relief, or reparation debts, an agreement in respect of the payment of the amount or amounts payable to France with respect to such debt or debts during such fiscal year, substantially similar to this agreement authorized by the joint resolution above mentioned;

Now, therefore, in consideration of the premises and of the mutual covenants

herein contained, it is agreed as follows:

1. Payment of the amount of \$50,000,000, payable by France to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of France to the United States, according to the terms of the agreement of April 29, 1926, above mentioned, is hereby post-poned so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by France to the United States in 10 equal annuities of \$6,093,759.44 each, payable in equal semiannual installments on December 15 and June 15 of each fiscal year beginning with the fiscal year July 1, 1933, and ending June 30, 1934, and concluding with the fiscal year beginning July 1, 1942 and ending June 30, 1943. The bond numbered 7, dated June 15, 1925, maturing June 15, 1932, in the principal amount of \$11,363,500, delivered by France to the United States under the agreement of April 29, 1926, the liber to the United States under the agreement of April 29, 1926, shall be retained by the United States until the annuities due under this agreement shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, payments of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of April 29, 1926, above mentioned. The proviso in paragraph 2 of such agreement, authorizing the postponement of payments on account of principal, and the option of France provided for in paragraph 4, to pay in obligations of the United States, shall not apply to annuities

payable under this agreement.

3. The agreement of April 29, 1926, between France and the United States, above mentioned, shall remain in all respects in full force and effect except so far

as expressly modified by this agreement.

4. France and the United States, each for itself, represents and agrees that the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of France and the United States, respectively, and in conformity therewith.

5. This agreement shall be executed in two counterparts, each of which shall

have the force and effect of an original.

In witness whereof, France has caused this agreement to be executed on its behalf of its ambassador extraordinary and plenipotentiary at Washington, thereunto duly authorized, subject, however, to ratification by France, and the United States has likewise caused this agreement to be executed on its behalf by the Secretary of the Treasury, with the approval of the President, pursuant

to a joint resolution of Congress approved December 23, 1931, all on the day and year first above written.

THE FRENCH REPUBLIC, By CLAUDEL, Ambassador Extraordinary and Plenipotentiary. THE UNITED STATES OF AMERICA, By OGDEN L. MILLS, Secretary of the Treasury.

Approved:

HERBERT HOOVER, President.

# Ехнівіт 44

Agreement with Poland, June 10, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

AGREEMENT, made the 10th day of June, 1932, at the City of Washington, District of Columbia, between the Government of the Republic of Poland, hereinafter called Poland, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second

Whereas, under the terms of the debt funding agreement between Poland and the United States, dated November 14, 1924, there is payable by Poland to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Poland to the United States, the aggregate amount of \$7,486,835, including principal and interest; and

Whereas, a joint resolution of the Congress of the United States, approved December 23, 1931, authorizes the Secretary of the Treasury, with the approval of the President, to make on behalf of the United States an agreement with Poland on the terms hereinafter set forth, to postpone the payment of the amount payable by Poland to the United States during such year in respect of its bonded

indebtedness to the United States; and

Whereas, Poland hereby gives assurance to the satisfaction of the President of the United States, of the willingness and readiness of Poland to make with the Government of each country indebted to Poland in respect of war, relief, or reparation debts, an agreement in respect of the payment of the amount or amounts payable to Poland with respect to such debt or debts during such fiscal year, substantially similar to this agreement authorized by the joint resolution above mentioned;

Now, therefore, in consideration of the premises and of the mutual covenants herein contained, it is agreed as follows:

1. Payment of the amount of \$7,486,835, payable by Poland to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Poland to the United States, according to the terms of the agreement of November 14, 1924, above mentioned, is hereby postponed so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Poland to the United States in 10 equal annuities of \$912,459.42 each, payable in equal semiannual installments on December 15 and June 15 of each fiscal year beginning with the fiscal year July 1, 1933, and ending June 30, 1934, and concluding with the fiscal year beginning July 1, 1942, and ending June 30, 1943. The bond numbered 9, dated December 15, 1922, in the principal amount of \$1,100,000 and the bond numbered 2A, dated December 15, 1929, in the principal amount of \$225,000, both matured December 15, 1931, delivered by Poland to the United States under the agreement of November 14, 1924, shall be retained by the United States until the annuities due under this agreement shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, payments to the terms of the agreement of November 14, 1924, above mentioned, is hereby

2. Except so far as otherwise expressly provided in this agreement, payments of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of November 14, 1924, above mentioned. The proviso in paragraph 2 of such agreement, authorizing the postponement of payments on account of principal, and the option of Poland provided for in paragraph 4, to pay in obligations of the United States, shall not apply to annuities

payable under this agreement.
3. The agreement of November 14, 1924, between Poland and the United States, above mentioned, shall remain in all respects in full force and effect except so far as expressly modified by this agreement.

4. Poland and the United States, each for itself, represents and agrees that the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of Poland and the United States, respectively, and in conformity therewith.

5. This agreement shall be executed in two counterparts, each of which shall

have the force and effect of an original.

In witness whereof, Poland has caused this agreement to be executed on its behalf by its ambassador extraordinary and plenipotentiary at Washington, thereunto duly authorized, subject, however, to ratification by Poland, if necessary, and the United States has likewise caused this agreement to be executed on its behalf by the Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress, approved December 23, 1931, all on the day and year first above written.

THE REPUBLIC OF POLAND. By Tyrus Filipowicz. Ambassador Extraordinary and Plenipotentiary. THE UNITED STATES OF AMERICA, By ARTHUR A. BALLANTINE, Acting Secretary of the Treasury.

Approved: HERBERT HOOVER, President.

# Ехнівіт 45

Agreement with Estonia, June 11, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

AGREEMENT, made the 11th day of June, 1932, at the City of Washington, District of Columbia, between the Government of the Republic of Estonia, hereinafter called Estonia, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second part.

Whereas, under the terms of the debt funding agreement between Estonia and the United States, dated October 28, 1925, there is payable by Estonia to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Estonia to the United States, the aggregate amount of \$600,373.06, including principal and interest; and Whereas, a joint resolution of the Congress of the United States, approved December 23, 1931, authorizes the Secretary of the Treasury, with the approval

of the President, to make on behalf of the United States an agreement with Estonia on the terms hereinafter set forth, to postpone the payment of the amount payable by Estonia to the United States during such year in respect of its bonded

indebtedness to the United States; and

Whereas, Estonia hereby gives assurance to the satisfaction of the President of the United States, of the willingness and readiness of Estonia to make with the Government of each country indebted to Estonia in respect of war, relief, or reparation debts, an agreement in respect of the payment of the amount or amounts payable to Estonia with respect to such debt or debts during such fiscal year, substantially similar to this agreement authorized by the joint resolution above mentioned;

Now, therefore, in consideration of the premises and of the mutual covenants

herein contained, it is agreed as follows:

1. Payment of the amount of \$600,373.06, payable by Estonia to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Estonia to the United States, according to the terms of the agreement of October 28, 1925, above mentioned, is hereby postponed so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Estonia to the United States in 10 equal annuities of \$73,170.58 each, payable in equal semiannual installments on December 15 and June 15 of each fiscal year beginning with the fiscal year beginning July 1, 1933, and ending June 30, 1934, and concluding with the fiscal year beginning July 1, 1942, and ending June 30, 1943. The bond numbered 9, dated December 15, 1922, in the principal amount of \$88,000, and bond numbered 1A, dated December 15, 1930, in the principal amount of \$20,012.87, both matured December 15, 1931, delivered by Estonia to the United

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States under the agreement of October 28, 1925, shall be retained by the United

States until the annuities due under this agreement shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, payments of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of October 28, 1925, above mentioned. The proviso in paragraph 2 of such agreement, authorizing the postponement of payments on account of principal, and the option of Estonia provided for in paragraph 5, to pay in obligations of the United States, shall not apply to annuities payable under this agreement.

3. The agreement of October 28, 1925, between Estonia and the United States, above mentioned, shall remain in all respects in full force and effect except so far

as expressly modified by this agreement.
4. Estonia and the United States, each for itself, represents and agrees that the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of Estonia and the United States, respectively, and in conformity therewith.

5. This agreement shall be executed in two counterparts, each of which shall

have the force and effect of an original.

In witness whereof, Estonia has caused this agreement to be executed on its behalf by its vice consul at New York, thereunto duly authorized, and the United States has likewise caused this agreement to be executed on its behalf by the Acting Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress approved December 23, 1931, all on the day and year first above written.

THE REPUBLIC OF ESTONIA, By CHARLES KUUSIC, Vice Consul of Estonia at New York. THE UNITED STATES OF AMERICA, By ARTHUR A. BALLANTINE, Acting Secretary of the Treasury.

Approved: HERBERT HOOVER,

President.

## Ехнівіт 46

Agreement with Latvia, June 11, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

AGREEMENT, made the 11th day of June, 1932, at the City of Washington, District of Columbia, between the Government of the Republic of Latvia, hereinafter called Latvia, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second part.

Whereas, under the terms of the debt funding agreement between Latvia and the United States, dated September 24, 1925, there is payable by Latvia to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Latvia to the United States, the

aggregate amount of \$250,654.16, including principal and interest; and
Whereas, a joint resolution of the Congress of the United States, approved December 23, 1931, authorizes the Secretary of the Treasury, with the approval of the President, to make on behalf of the United States an agreement with Latvia on the terms hereinafter set forth, to postpone the payment of the amount payable by Latvia to the United States during such year in respect of its bonded indebted-

ness to the United States; and

Whereas, Latvia hereby gives assurance to the satisfaction of the President of the United States, of the willingness and readiness of Latvia to make with the Government of each country indebted to Latvia in respect of war, relief, or reparation debts, an agreement in respect of the payment of the amount or amounts payable to Latvia with respect to such debt or debts during such fiscal year, substantially similar to this agreement authorized by the joint resolution above

Now, therefore, in consideration of the premises and of the mutual covenants

herein contained, it is agreed as follows:

1. Payment of the amount of \$250,654.16 payable by Latvia to the United States during the fiscal year beginning July 1, 1931 and ending June 30, 1932, in respect of the bonded indebtedness of Latvia to the United States, according to the terms of the agreement of September 24, 1925, above mentioned, is hereby the terms of the agreement of September 24, 1925, above mentioned, is hereby postponed so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Latvia to the United States in 10 equal annuities of \$30,548.52 each, payable in equal semiannual installments on December 15 and June 15 of each fiscal year beginning July 1, 1933 and ending June 30, 1934, and concluding with the fiscal year beginning July 1, 1942 and ending June 30, 1943. The bond numbered 9, dated December 15, 1922, in the principal amount of \$36,000, and bond numbered 1A, dated December 15, 1930, in the principal amount of \$8,664.20, both matured December 15, 1931, delivered by Latvia to the United States under the agreement of September 24, 1925, shall be retained by the United States until the annuities due under this agreement shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, payments

2. Except so far as otherwise expressly provided in this agreement, payments of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of September 24, 1925, above mentioned. The proviso in paragraph 2 of such agreement, authorizing the postponement of payments on account of principal, and the option of Latvia provided for in paragraph 5, to pay in obligations of the United States, shall not apply to annuities

payable under this agreement.

3. The agreement of September 24, 1925, between Latvia and the United States,

above mentioned, shall remain in all respects in full force and effect except so far as expressly modified by this agreement.

4. Latvia and the United States, each for itself, represents and agrees that the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of Latvia and the United States, respectively, and in conformity therewith.

5. This agreement shall be executed in two counterparts, each of which shall

have the force and effect of an original.

In witness whereof, Latvia has caused this agreement to be executed on its behalf by its consul general in New York, thereunto duly authorized, subject, however, to ratification, if necessary, and the United States has likewise caused this agreement to be executed on its behalf by the Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress approved December 23, 1931, all on the day and year first above written.

THE REPUBLIC OF LATVIA,

By ARTHUR B. LULE, Consul General of Latvia in New York. THE UNITED STATES OF AMERICA, By OGDEN L. MILLS, Secretary of the Treasury.

Approved: HERBERT HOOVER, President.

# Ехнівіт 47

Agreement with Rumania, June 11, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

Agreement, made the 11th day of June, 1932, at the City of Washington, District of Columbia, between the Government of the Kingdom of Rumania, hereinafter called Rumania, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second part.

Whereas, under the terms of the debt funding agreement between Rumania and the United States, dated December 4, 1925, there is payable by Rumania to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Rumania to the United States, the principal amount of \$800,000; and

Whereas, a joint resolution of the Congress of the United States, approved December 23, 1931, authorizes the Secretary of the Treasury, with the approval of the President, to make on behalf of the United States an agreement with Rumania on the terms hereinafter set forth, to postpone the payment of the amount payable by Rumania to the United States during such year in respect of

its bonded indebtedness to the United States; and

Whereas, Rumania hereby gives assurance to the satisfaction of the President of the United States, of the willingness and readiness of Rumania to make with the Government of each country indebted to Rumania in respect of war, relief, or reparation debts, an agreement in respect of the payment of the amount or amounts payable to Rumania with respect to such debt or debts during such fiscal year, substantially similar to this agreement authorized by the joint-resolution above mentioned;

Now, therefore, in consideration of the premises and of the mutual covenants

herein contained, it is agreed as follows:

1. Payment of the amount of \$800,000, payable by Rumania to the United States during the fiscal year beginning July 1, 1931, and ending June 30, 1932, in respect of the bonded indebtedness of Rumania to the United States, according to the terms of the agreement of December 4, 1925, above mentioned, is hereby postponed so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Rumania to the United States in 10 equal annuities of \$97,500.16 each, payable in 20 equal installments, the first to be paid on January 2, 1934, the second on June 15, 1934, and the remainder to be paid successively on December 15 and June 15 of each fiscal year beginning with the fiscal year beginning July 1, 1934, and ending June 30, 1935, and concluding with the fiscal year beginning July 1, 1942, and ending June 30, 1943. The bond numbered 7 dated June 15, 1925, and maturing June 15, 1932, in the principal amount of \$800,000 delivered by Rumania to the United States under the agreement of December 4, 1925, shall be retained by the United States until the annuities due under this agreement shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, payments of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of December 4, 1925, above mentioned. The proviso in paragraph 2 of such agreement, authorizing the postponement of payments on account of principal, after June 15, 1939 and the option of Rumania. provided for in paragraph 4, to pay in obligations of the United States, shall not

apply to annuities payable under this agreement.

3. The agreement of December 4, 1925, between Rumania and the United States, above mentioned, shall remain in all respects in full force and effect except so far as expressly modified by this agreement.

4. Rumania and the United States, each for itself, represents and agrees that

the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of Rumania and the United States, respectively, and in conformity therewith.

5. This agreement shall be executed in two counterparts, each of which shall.

have the force and effect of an original.

In witness whereof, Rumania has caused this agreement to be executed on itsbehalf by its envoy extraordinary and minister plenipotentiary at Washington, thereunto duly authorized, and the United States has likewise caused this agreement to be executed on its behalf by the Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress approved. December 23, 1931, all on the day and year first above written.

The Kingdom of Rumania, By DAVILA, Envoy Extraordinary and Minister Plenipotentiary. THE UNITED STATES OF AMERICA, By OGDEN L. MILLS, Secretary of the Treasury.

Approved: HERBERT HOOVER, President.

#### Ехнівіт 48

Statement by Secretary of the Treasury Mills announcing the postponement for two and one-half years of payment of a bond of the Greek Government due July 1, 1932 (press release, July 1, 1932)

The Greek Government has advised the Treasury that because of recent developments in that country, it has taken advantage of the option granted in paragraph 2 of Part I of the debt funding agreement of May 10, 1929, by post-poning for a period of two and one-half years from July 1, 1932, the payment of the bond in the principal amount of \$130,000 due that day. In accordance with the terms of the agreement, the amount of the payment so postponed will bear interest at the rate of 4½ per cent per annum, payable semiannually.

# Ехнівіт 49

Agreement with Austria, September 14, 1932, for the postponement of the payments due during the fiscal year 1932 on account of its indebtedness to the United States

AGREEMENT, made the 14th day of September, 1932, at the City of Washington, District of Columbia, between the Federal Government of the Republic of Austria, hereinafter called Austria, party of the first part, and the Government of the United States of America, hereinafter called the United States, party of the second part.

Whereas, under the terms of the debt funding agreement between Austria and the United States, dated May 8, 1930, there was payable by Austria to the United States during the fiscal year beginning July 1, 1931, and ended June 30, 1932, in respect of the bonded indebtedness of Austria to the United States, the

principal amount of \$287,556; and

Whereas, a joint resolution of the Congress of the United States, approved December 23, 1931, authorizes the Secretary of the Treasury, with the approval of the President, to make on behalf of the United States an agreement with Austria on the terms hereinafter set forth, to postpone the payment of the amount payable by Austria to the United States during such year in respect of its bonded indebtedness to the United States;

Now, therefore, in consideration of the premises and of the mutual covenants

herein contained, it is agreed as follows:

1. Payment of the amount of \$287,556, payable by Austria to the United States during the fiscal year beginning July 1, 1931 and ended June 30, 1932, in respect of the bonded indebtedness of Austria to the United States, according to the terms of the agreement of May 8, 1930, above mentioned, is hereby postponed so that such amount, together with interest thereon at the rate of 4 per centum per annum from July 1, 1933, shall be paid by Austria to the United States in 10 equal annuities of \$34,767.23 each, payable in equal annual installments on January 1 of each year beginning January 1, 1934, and concluding January 1, 1943. The bond numbered 4 dated January 1, 1928, and matured January 1, 1932, in the principal amount of \$287,556, delivered by Austria to the United States under the agreement of May 8, 1930, shall be retained by the United States until the annuities due under this agreement shall have been paid.

2. Except so far as otherwise expressly provided in this agreement, payments of annuities under this agreement shall be subject to the same terms and conditions as payments under the agreement of May 8, 1930, above mentioned. The option of Austria provided for in paragraph 4, to pay in obligations of the United States,

shall not apply to annuities payable under this agreement.

3. The agreement of May 8, 1930, between Austria and the United States, above mentioned, shall remain in all respects in full force and effect except so far

as expressly modified by this agreement.

4. Austria and the United States, each for itself, represents and agrees that the execution and delivery of this agreement have in all respects been duly authorized and that all acts, conditions, and legal formalities which should have been completed prior to the making of this agreement have been completed as required by the laws of Austria and the United States, respectively, and in conformity therewith.

5. This agreement shall be executed in two counterparts, each of which shall

have the force and effect of an original.

In witness whereof, Austria has caused this agreement to be executed on its behalf by its envoy extraordinary and minister plenipotentiary at Washington, thereunto duly authorized, and the United States has likewise caused this agreement to be executed on its behalf by the Secretary of the Treasury, with the approval of the President, pursuant to a joint resolution of Congress approved December 23, 1931, all on the day and year first above written.

THE REPUBLIC OF AUSTRIA, By Edgar Prochnik, Envoy Extraordinary and Minister Plenipotentiary.. THE UNITED STATES OF AMERICA, By OGDEN L. MILLS, Secretary of the Treasury.

APPROVED: -

HERBERT HOOVER, President.

# Ехнівіт 50

Statement by Secretary of the Treasury Mills announcing the postponement of certain payments due December 15, 1932, on account of the indebtedness of Estonia, Latvia, and Poland (press release, September 15, 1932)

The following governments have advised the Treasury that they will takeadvantage of the options granted to them in the respective debt funding agreements by postponing for a period of two years from December 15, 1932, the payment of the principal of the bonds first issued under the funding agreements dueon that date:

Estonia Latvia \$90,000 37,000 

In accordance with the terms of the agreement, the amount of the payments so postponed will bear interest at the rate of 3½ per cent per annum, payable semiannually.

# Ехнівіт 51

Statement by Secretary of the Treasury Mills announcing the postponement of payments due from Germany on September 30, 1932, on account of mixed claims and army costs (press release, September 28, 1932)

Paragraph 5 of the debt funding agreement dated June 23, 1930, between

Germany and the United States, requires in connection with the postponement of the payment of any installment "not less than 90 days' advance notice in writing," and paragraph 8 provides that "the United States in its discretion may waive any notice required hereunder."

Accordingly, as to the September 30 payment, a 90-day notice would have been given by Germany on or before July 2, 1932. On June 30, 1932, the German ambassador stated to the Secretary of the Treasury that the German Government desired to make the payments due September 30, 1932, to the United States on account of the mixed claims and army costs but that it view of existence of the payments and army costs but that it view of existence are contacted to the secretary of the mixed claims and army costs but that it view of existence are contacted to the secretary of the mixed claims and army costs but that it view of existence are contacted to the secretary of the mixed claims and army costs but that it is not contacted to the secretary of the secretary of the results of the secretary of the secret States on account of the mixed claims and army costs, but that in view of exigencies which might arise making it impossible for the German Government to pay, he would be obliged to give notice of postponment then and there, unless he could have some assurance from the Secretary of the Treasury that the 90-day notice would be waived if the German Government should find it impossible to make the payment.

In order to prevent such a premature decision and in the hope that postponement would not prove to be necessary, the Secretary advised the ambassador that if Germany delayed its decision, the 90-day notice would later be waived if the German Government should decide before September 30 that it must give

notice of postponement.

Such notice of postponement, as provided in the original debt agreement, has now been received, and the Secretary of the Treasury has waived the 90-day notice in accordance with his assurance to the German ambassador.

# MIXED CLAIMS

# Ехнівіт 52

Regulations No. 8.—Payments to Austrian Nationals on account of awards of the War Claims Arbiter in respect of patents (Department Circular No. 449)

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, D. C., December 2, 1931.

Pursuant to the provisions of the settlement of war claims act of 1928, approved March 10, 1928, as amended, the following regulations governing payments under section 6 (f) of such act on account of awards of the War Claims Arbiter in respect of patents certified under the provisions of section 6 (e) of such act, are hereby prescribed:

#### EXECUTION OF APPLICATION FOR PAYMENT

1. (a) Signed application required.—No payment of the amount payable under section 6 (f) of the settlement of war claims act of 1928, as amended, on account of an award certified under the provisions of section 6 (e) of such act will be made unless an application therefor, on and in accordance with the form prescribed for the purpose, has been received by the Secretary of the Treasury before the expiration of two years from the date the award is certified. The application should be signed in duplicate and both copies forwarded to the clearing office in Vienna. The application must be executed by each person on behalf of whom the award was made. Each such person must sign the application before a United States diplomatic or consular officer, or have his signature certified by an Austrian notary; but if certified by an Austrian notary, the official character and jurisdiction of the notary should be certified by a United States diplomatic or consular officer. However, where the amount of the award is \$1,000 or less, the application may be executed before an officer authorized to certify to signatures of those receiving pensions under Austrian law, provided his authority is attested by the clearing office in Vienna.

If the application is executed by a legal representative or by any person other than the person on behalf of whom the award was made, there must be submitted with the application evidence sufficient to prove the authority of the applicant and his interest in the award. The character of evidence required generally is indicated below in subsections (b), (c), and (d), but all copies of, or extracts from, court orders, documents, and records in Austria required by such subsections must be properly authenticated by a United States diplomatic or consular officer, and, if written in any other language, must be accompanied by accurate translations thereof into English and by a certificate of the person making such trans-

lations that they are correct and complete.

(b) Partnerships, associations, and corporations.—In the case of a partnership, association, or corporation, the application must be signed and verified by the person or persons having authority to do so, as evidenced in the Commercial Register, a certified extract from which must be attached to the application. If the existence of the partnership, association, or corporation has been terminated, the application should also be accompanied by such other documents as may be sufficient to prove the authority and interest of the applicant. The extract from the Commercial Register will not be required if a clerk of court in Austria will certify, under seal, on the application after its execution that the person or persons signing the application are the persons having authority to so act for the partnership, association, or corporation, but the official character and jurisdiction of such clerk of court must be certified by a United States diplomatic or consular officer.

(c) Receivers and trustees.—If a receiver or trustee for a person on behalf of whom the award was made has been duly appointed by a court in the United States or Austria, the application must be executed by such receiver or trustee, or by a person duly authorized by an order of the court, except that in the case of an assignment by any such receiver or trustee, an application for payment of the amount due under such assignment must be made by the assignee. If the application is executed by such receiver or trustee, a copy of the order of court appointing such receiver or trustee, and a certificate of the clerk of such court to the effect that such receiver or trustee has not been discharged, should be furnished. If the application is executed by a person other than such receiver or trustee, a copy of the order of the court appointing such receiver or trustee, if one has been appointed, and of all orders of court and documents necessary to prove the authority and interest of the applicant, will be required.

(d) Persons deceased or under legal disability.—If any person who should execute the application is deceased or is under legal disability, the application must be executed by his duly constituted legal representative, and should be accompanied by a copy of the will, letters of appointment, or other instrument under which such representative purports to act, duly certified or authenticated under the hands and official seals of the proper officers of the country of which the decedent was a resident, or the person under legal disability resides.

(e) Claimants residing outside of Austria may execute their applications before officers similar to those specified in paragraph 1 (a) in the country wherein they reside, and complying as nearly as possible with paragraph 1 (a) of these regulations; except that their applications should be forwarded to the legation at

Washington, D. C., through which they were received.

#### PAYMENTS

2. Payments will be made by checks drawn by the Secretary of the Treasury on the Treasurer of the United States against the Austrian special deposit account created by such act, to the order of the person entitled thereto. Checks will be delivered to the legation at Washington through which the application was transmitted with a statement of account in each case, for transmission to the claimants.

# ATTORNEYS' FEES

3. Attention is invited to the fact that provision has been made in section 9 of the settlement of war claims act of 1928 for the fixing of reasonable fees for services performed in connection with the proceedings before the War Claims Arbiter.

#### POWERS OF ATTORNEY

4. In view of the provisions of the act to the effect that payments shall, except in certain specified cases, be made only to the person on behalf of whom the award was made, no power of attorney to sign an application or to receive payment will be recognized, except that in any case where the applicant wishes the legation at Washington through which the application is transmitted to indorse and collect the proceeds of the check for account of the applicant, a special power of attorney authorizing such legation to so collect the proceeds of the check will be recognized. Such power of attorney must be executed in duplicate on the form provided for that purpose and forwarded to such legation with the application.

#### ASSIGNMENTS

5. Under no circumstances will an assignment be recognized, other than an assignment by a receiver or trustee.

#### GENERAL PROVISIONS

6. Additional information or evidence may be required from time to time from any person applying for payment hereunder. The Secretary of the Treasury reserves the right to amend these regulations from time to time.

A. W. Mellon, Secretary of the Treasury.

[Application form No. 5 (Arbiter) is omitted.]

# Ехнівіт 53

Joint resolution extending for one year the time within which American claimants may make application for payment, under the settlement of war claims act of 1928, of awards of the Mixed Claims Commission and of the Tripartite Claims Commission

#### [PUBLIC RESOLUTION-NO. 27-72D CONGRESS-S. J. RES. 97]

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That subsection (g) of section 2 and subsection (f) of section 5 of the settlement of war claims act of 1928, as amended by Public Resolution Numbered 48, Seventy-first Congress, approved March 10, 1930, are further amended, respectively, by striking out the words "four years" wherever such words appear therein and inserting in lieu thereof the words "five years." Approved, June 14, 1932.

# Ехнівіт 54

Statistical summary of the work of the War Claims Arbiter, prepared at the expiration of that office on December 15, 1931 (accompanying letter to the Secretary of the Treasury, December 15, 1931)

Upon the expiration on August 2, 1928, of the time limit for filing claims with the arbiter, the docket included 1,180 cases. Comprised in these 1,180 cases were 105 claims for the value of ships, 5 claims for the value of personal property contained in ships, 1 claim on account of a radio station, and 1,069 claims, involving approximately 6,000 patents, 108 applications for patents, and 454 trademarks. Under the first arbiter, who took office on April 3, 1928, there were dismissed on jurisdictional grounds 11 claims for the value of ships and 165 patent and trade-mark cases, and awards were entered under section 6 in two patent cases totaling \$3,100 as the basic amount for the two cases, which, with interest from July 2, 1921, to December 31, 1928, both dates inclusive, as provided by the act, amounted to \$4,262.72.

Therefore, when the present arbiter took office on January 13, 1930, there were pending 1,004 cases which included 94 claims for the value of ships, 5 claims (one of which was subsequently dismissed) on account of personal property contained in ships, 1 claim for a radio station, and 904 patent claims, involving approximately 5,000 patents and 100 applications for patents. Of the 904 patent claims, 423 were dismissed by the present arbiter and awards entered in 481 patent claims

as hereinafter described.

The arbiter awarded, as the value, under the act, of the 94 ships, \$74,243,000, of which \$53,994,909.09 was the basic amount and \$20,248,090.91 was the interest under the act. One of the five claims for the value of personal property contained in ships was dismissed on jurisdictional grounds and awards were entered in the four remaining cases amounting to \$9,933, of which \$7,224 was the basic amount, and \$2,709 was the interest under the act. The grand total of the awards in favor of German nationals under section 3 of the act on account of the 94 ships and the 4 claims for personal property in ships amounted to \$74,252,933, of which \$54,002,133.09 represented the basic amount, and \$20,250,799.91 constituted the interest under the act.

Awards in favor of German nationals were entered by the present arbiter pursuant to section 3 in 313 cases involving 3,788 patents, 34 applications for patents, and 1 radio station, in the basic amount of \$9,079,830, with interest of \$3,405,557.83, making a total of \$12,485,387.83. The sum total of awards to German nationals under section 3 on account of ships, patents, and 1 radio station is \$86,738,320.83 including interest, which falls short of the \$100,000,000 maximum appropriation authorized by Congress under section 3 by \$13,261,679.17.

Under section 6 awards were made in favor of Austrian nationals in 138 dockets, involving 194 patents, in the basic amount of \$663,740, with interest amounting to \$248,947.94, making a total including interest of \$912,687.94. Awards were entered under section 6 in favor of Hungarian nationals in 31 dockets, involving 30 patents, in the basic amount of \$39,125, with interest amounting to \$14,674.56, making a total including interest of \$53,799.56. The amounts of awards mentioned in the two preceding sentences include the two cases in which awards were made under section 6 by the first arbiter. One of said cases involving two patents resulted in a basic award in favor of an Austrian national in the sum of \$3,000, with interest amounting to \$1,125.21, making a total including interest of \$4,125.21. The other case involving one patent resulted in a basic award in favor of an Hungarian national in the sum of \$100, with interest amounting to \$37.51, making a total including interest of \$137.51. The total amount including interest awarded under section 6 in favor of Austrian and Hungarian nationals is \$966,487.50, which falls short by \$33,512.50 of the maximum appropriation of \$1,000,000 authorized by Congress.

The expenditures made by the War Claims Arbiter from the beginning of the arbitration on April 3, 1928, to its close on December 15, 1931, amounted to \$136,862 (last half-month estimated). Pursuant to the allocation required by subsection (i) of section 6 of the act the arbiter decided that 83 per cent of this amount should be borne by the German special deposit account, 16 per cent by the Austrian special deposit account, and 1 per cent by the Hungarian special

deposit account.

James W. Remick, War Claims Arbiter.

# Final memorandum of the War Claims Arbiter

The first arbiter entered upon the duties of his office on April 3, 1928, and died on October 30, 1929. The present arbiter took the oath of office on January 13, 1930, and at the first meeting, January 21, 1930, made the following statement: "Having been commissioned as War Claims Arbiter to succeed the late Edwin on October 30, 1929.

B. Parker, desiring to worthily finish the work so ably and impartially begun by him and feeling my dependence upon counsel for an intelligent understanding of the problems to be met and solved, I, at once, after taking the oath of office, invited counsel for claimants and counsel for the Government of the United States to come here to-day to advise me in their own way as to what has already transpired in the proceedings before the arbiter, as to their ideas of the present state of the work, and to hear any suggestions they may have to offer as to further

"I hope you realize with what a deep sense of responsibility and humility I undertake the work where it was laid down by my distinguished predecessor. Be that as it may, the fact is that the task is so stupendous and the responsibility so great that I would not have ventured to undertake it but for the assurance that I would have the same hearty cooperation and assistance from counsel which

was so freely given to Judge Parker.
"I am admonished that as arbiter under the settlement of war claims act I must denationalize myself and sit as an impartial judge between the Government of the United States and the nationals of Germany, Austria, and Hungary. If I know myself, there is nothing in my heart or nature to make this difficult.

"In that spirit of justice which actuated the Congress of the United States to provide for compensation for the property which the United States seized as a war measure from the nationals of Germany, Austria, and Hungary, I shall undertake as arbiter to be absolutely impartial and to give to the humblest petitioner the same consideration as to the strongest claimants.

"It is my ambition and purpose that this arbitration shall be conducted to a conclusion in such a spirit and on such a plane as will promote arbitration as a means of settling differences between governments or between governments and nationals of other countries, and make for world peace. I trust that when this arbitration shall have been completed it will have been carried on in such a way as to deserve to be cited as an example in thoroughness, expedition, and impartiality. In order to realize these objectives I call upon counsel for the cooperation and assistance which I have every assurance they are anxious to give and without which the objectives stated could not be realized."

No one, in any position, ever had better cooperation than the present arbiter has received in response to the foregoing appeal. As a result the two awards just rendered dispose of the last of the 1,004 cases pending when he took office, less than two years ago. (A brief summary of the disposition of these 1,004 cases less than two years ago. (A brief summary of the disposition of these 1,004 cases is appended hereto.) If the quality of the result does not match the speed with which it has been accomplished, the fault lies with the present arbiter, and not with his predecessor, or the attorneys, experts, and others who have cooperated with him. How well the quality of the result compares with the ideals and hopes expressed in the present arbiter's opening statement is for others to judge.

The task has been stupendous, the money and interests at stake enormous, and the questions involved in the highest degree novel and difficult. If the conflict of interests and the zeal of every one to do his duty have at times disturbed the serenity of our relations they certainly have not broken the continuity of our

confidence and respect.

After all, the arbiter is going back to the congenial retirement from which he was drafted, assured that everyone who has been connected with the arbitration has faithfully performed his duty, and he is carrying with him the deepest appreciation, the kindliest feelings, and the pleasantest recollections toward all who have cooperated with him.

Done at Washington, December 15, 1931.

JAMES W. REMICK. War Claims Arbiter. Summary of disposition of the 1,004 cases pending when present arbiter took office on January 13, 1930

DISMISSED: 424 cases. AWARDS (in 580 cases, embracing 94 ships; 4 claims for personal property in ships; 1 radio station; 4,015 patents; and 34 applications for patents). Without TAZith interest interest \$63, 081, 963, 09 \$86, 738, 320, 83 663, 740, 00 912, 687. 94 Hungarian (including award in 1 case by first arbiter amounting to \$137.51, 39, 125, 00 53, 799, 56 including interest) Total 63, 784, 828. 09 87, 704, 808. 33
Congress appropriated to cover German awards not exceeding 100, 000, 000. 00 Less awards..... 86, 738, 320. 83 13, 261, 679, 17 Balance Congress appropriated to cover Austrian and Hungarian awards not exceed-1,000,000.00 966, 487, 50 33, 512, 50 Total expenses of arbitration from beginning, Apr. 3, 1928, to Dec. 15, 1931 (last half-month estimated). 136, 862, 00 Per cent Apportioned to German special deposit account.

Apportioned to Austrian special deposit account.

Apportioned to Hungarian special deposit account. 16

# FEDERAL FARM LOAN SYSTEM

#### EXHIBIT 55

An act to amend the Federal farm loan act, as amended, to provide for additional capital for Federal land banks, and for other purposes

#### [PUBLIC-NO. 3-72D CONGRESS-H. R. 6172]

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section 5 of the Federal farm loan act, as amended (U. S. C., title 12, ch. 7, secs. 691-697), is amended by inserting after the word "subscribed" in the sixth paragraph thereof the words "by national farm-loan associations, by borrowers through agencies, and by borrowers through branch banks."

Sec. 2. Section 5 of the Federal farm loan act, as amended (U. S. C., title 12, ch. 7, secs. 691-697), is further amended by adding at the end thereof a new

paragraph as follows:

"It shall be the duty of the Secretary of the Treasury on behalf of the United States, upon the request of the board of directors of any Federal land bank made with the approval of the Federal Farm Loan Board, to subscribe from time to time for capital stock of such bank in an amount or amounts specified in such approval or approvals, such subscriptions to be subject to call in whole or in part by the board of directors of said bank upon thirty days' notice, with the approval of the Federal Farm Loan Board. The Secretary of the Treasury is hereby authorized and directed to take out and pay for shares having an aggregate par value equal to the amounts so called; and to enable the Secretary of the Treasury to pay for stock issued hereunder, there is hereby authorized to be appropriated the sum of \$125,000,000, such stock to be nonvoting. Shares of stock issued pursuant to this paragraph shall be paid off at par and retired in the same manner as the original capital stock of said bank after said original stock outstanding, if any, has been paid off and retired: Provided, however, That stock issued pursuant to this paragraph may at any time, in the discretion of the directors and with the approval of the Federal Farm Loan Board, be paid off at par and retired in whole or in part; and that said board may at any time require such stock to be paid off at par and retired in whole or in part if in the opinion of the board the bank has resources available therefor. The proceeds of all repayments on account of stock issued pursuant to this paragraph shall be held in the Treasury of the United States and shall be available for the purpose of paying for other stock thereafter issued pursuant to this paragraph."

Sec. 3 (a). Section 23 of the Federal farm loan act, as amended (U. S. C., title 12, ch. 7, secs. 901, 902), is amended, effective July 1, 1932, by adding at the end

thereof a new paragraph as follows:

"Every Federal land bank shall semiannually carry to reserve account a sum not less than 50 per centum of its net earnings until said reserve account shall show a credit balance equal to the outstanding capital stock of said land bank. After said reserve is equal to the outstanding capital stock, 10 per centum of the net earnings shall be added thereto semiannually. Whenever said reserve shall have been impaired, it shall be fully restored before any dividends are paid. After deducting the 50 per centum or the 10 per centum herein directed to be deducted for credit to reserve account, any Federal land bank may declare a dividend or dividends to shareholders of the whole or any part of the balance of its net earnings, but only with the approval of the Federal Farm Loan Board. In the case of Federal land banks the requirements of this paragraph shall be in lieu of the requirements of the first sentence of the second paragraph of this section and in lieu of the requirements of the first sentence of the second paragraph of this section."

of this section."
(b) Section 23 of the Federal farm loan act, as amended (U. S. C., title 12, ch. 7, secs. 901, 902), is further amended by inserting after the word "earnings" and before the period in the first sentence of the second paragraph thereof a colon and the following: "Provided, That any dividend or dividends declared by any joint stock land bank shall be subject to the approval of the Federal Farm Loan.

loard.

SEC. 4. The first three paragraphs of section 24 of the Federal farm loan act, as amended (U. S. C., title 12, ch. 7, secs. 911-913), are amended, effective July

1, 1932, to read as follows:

"That every national farm-loan association shall, out of its net earnings, semiannually carry to reserve account a sum not less than 10 per centum of such net earnings until said reserve account shall show a credit balance equal to 25 per centum of the outstanding capital stock of said association. After said reserve has reached the sum of 25 per centum of the outstanding capital stock, 5 per centum of the net earnings shall be semiannually added thereto.

"Whenever said reserve shall have been impaired, it shall be fully restored

before any dividends are paid.

"After deducting the 10 per centum or the 5 per centum hereinbefore directed to be credited to reserve account, said association may at its discretion declare a dividend to shareholders of the whole or any part of the balance of said net earnings."

SEC. 5. Section 13 of the Federal farm loan act, as amended (U. S. C., title 12, ch. 7, sec. 781), is amended by adding at the end thereof a new paragraph to read

as follows:

"Tenth. When in the judgment of the directors conditions justify it, to extend, in whole or in part, any obligation that may be or become unpaid under the terms of any mortgage and to accept payment of any such obligation during a period of five years or less from the date of such extension in such amounts as may be agreed upon at the date of making such extension. The sum of \$25,000,000 of the amount authorized to be appropriated under section 5 of this act, as amended, shall be used exclusively for the purpose of supplying any bank with funds to use in its operations in place of any amounts of which such bank may be deprived by reason of extensions made as provided in this paragraph."

may be deprived by reason of extensions made as provided in this paragraph."
SEC. 6. The Federal Farm Loan Board is authorized to make such rules and regulations, not inconsistent with law, as it deems necessary or requisite for the efficient execution of the provisions of the Federal farm loan act, and/or any act

or acts amendatory thereof or supplementary thereto.

Approved, January 23, 1932.

# Ехнівіт 56

Joint resolution making an appropriation to enable the Secretary of the Treasury to pay for subscriptions to the capital stock of Federal land banks

[PUBLIC RESOLUTION-NO. 9-72D CONGRESS-H. J. RES. 261]

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, the sum of \$125,000,000, to remain available until expended, to enable the Secretary of the Treasury to

pay for subscriptions to the capital stock of Federal land banks in accordance with the provisions of section 2 of the act entitled "An act to amend the Federal farm loan act, as amended, to provide for additional capital for Federal land banks, and for other purposes," approved January 23, 1932: Provided, That any proceeds of repayments on account of stock so issued shall be credited to this appropriation and be available for the purpose of paying for other stock thereafter issued pursuant to such act.

Approved, February 2, 1932.

#### Ехнівіт 57

An act to amend Title II of the Federal farm loan act in regard to Federal intermediate credit banks, and for other purposes

#### [PUBLIC-NO. 138-72D CONGRESS-S. 2409]

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section 202 (a) of Title II of the Federal farm loan act, as amended (U. S. C., title 12, ch. 8, sec. 1031), is hereby amended by substituting a semicolon for the period at the end of clause (3) and adding thereto the following new matter: "and to accept drafts or bills of exchange issued or drawn by any such association when secured by warehouse receipts and/or shipping documents covering staple agricultural products as herein

provided.

Sec. 2. Section 205 of Title II of the Federal farm loan act, as amended (U. S. C., title 12, ch. 8, sec. 1061), is hereby amended by adding at the end thereof the following new matter: "In the event that there shall be an impairment of the paid-in capital of any Federal intermediate credit bank, the Farm Loan Board, at such time or times as it deems advisable, may determine and assess the amount thereof against the other Federal intermediate credit banks on such equitable basis of apportionment as it shall prescribe. Each bank against which such an assessment is made shall, out of its surplus and/or to an extent up to 50 per centum of its net earnings, in accordance with the terms of such assessment, pay the amount thereof as soon as possible to the bank having the impairment. In such event payments into the surplus fund and payments of the franchise tax prescribed by this chapter shall be determined on the basis of the net earnings remaining after providing for the payment of any such assessment."

Sec. 3. Section 206 (b) of Title II of the Federal farm loan act, as amended

SEC. 3. Section 206 (b) of Title II of the Federal farm loan act, as amended (U. S. C., title 12, ch. 8, sec. 1072), is hereby amended (effective January 1, 1932) by striking out the first two sentences of said section and substituting therefor the following new matter: "After all necessary expenses of a Federal intermediate credit bank have been paid or provided for, the net earnings shall be paid into a surplus fund until it shall amount to 100 per centum of the subscribed capital stock of such bank, and thereafter 50 per centum of such earnings shall be paid into the surplus. Whenever the surplus thus paid in shall have been impaired it shall be fully restored before payment of the franchise tax herein prescribed. After the aforesaid requirements of this section have been fully met and, except as otherwise provided in this act, 50 per centum of the net earnings shall be paid to the United States as a franchise tax."

net earnings shall be paid to the United States as a franchise tax."

Sec. 4. Section 207 of Title II of the Federal farm loan act, as amended (U. S. C., title 12, ch. 8, sec. 1081), is hereby amended by striking out the period at the end thereof and substituting a colon together with a provise as follows: "Provided, That in view of the liability of all Federal intermediate credit banks for the debentures and other such obligations of each bank under this act, the banks shall, in accordance with rules, regulations, and orders of the Federal Farm Loan Board, enter in to adequate agreements and arrangements among themselves by which funds shall be transferred and/or made available from time to time for the payment of all such debentures and other such obligations and the interest thereon when due in accordance with the terms thereof."

SEC. 5. The second paragraph of section 13 (a) of the Federal reserve act, as amended (U. S. C., title 12, ch. 3, sec. 349), is hereby amended by adding thereto a new sentence as follows: "Any Federal reserve bank may also, subject to regulations and limitations to be prescribed by the Federal Reserve Board, discount notes payable to and bearing the indorsement of any Federal intermediate credit bank, covering loans or advances made by such bank pursuant to the provisions of section 202 (a) of Title II of the Federal farm loan act,

as amended (U. S. C., title 12, ch. 8, sec. 1031), which have maturities at the time of discount of not more than nine months, exclusive of days of grace, and which are secured by notes, drafts, or bills of exchange eligible for rediscount-

by Federal reserve banks."

Sec. 6. The seventh paragraph of section 13 of the Federal reserve act, as amended (U. S. C., title 12, ch. 3, sec. 347), is hereby amended by changing the period at the end thereof to a comma and adding thereto the words "or by the deposit or pledge of debentures or other such obligations of Federal intermediate credit banks which are eligible for purchase by Federal reserve banks under section 13 (a) of this act."

Approved, May 19, 1932.

# CIRCULATION PRIVILEGE OF UNITED STATES BONDS

# Ехнівіт 58

Section 29 of the Federal home loan bank act (Public No. 304, 72d Congress, approved July 22, 1932) extending the circulation privilege to all United States bonds bearing interest at not exceeding 3% per cent

Sec. 29. That notwithstanding any provisions of law prohibiting bonds of the United States from bearing the circulation privilege, for a period of three years from the date of enactment of this act all outstanding bonds of the United States heretofore issued or issued during such period, bearing interest at a rate not exceeding 3½ per centum per annum, shall be receivable by the Treasurer of the United States as security for the issuance of circulating notes to national banking associations, and upon the deposit with the Treasurer of the United States by a national banking association of any such bonds, such association shall be entitled to receive circulating notes in the same manner and to the same extent and subject to the same conditions and limitations now provided by law in the case of 2 per centum gold bonds of the United States bearing the circulation privilege; except that the limitation contained in section 9 of the act of July 12, 1882, as amended, with respect to the amount of lawful money which may be deposited with the Treasurer of the United States by national banking associations for the purpose of withdrawing bonds held as security for their circulating notes, shall not apply to the bonds of the United States to which the circulation privilege is extended by this section and which are held as security for such notes. Nothing contained in this section shall be construed to modify, amend, or repeal any law relating to bonds of the United States which now bear the circulation privilege.

As used in this section, the word "bonds" shall not include notes, certificates,

or bills issued by the United States.

There are hereby authorized to be appropriated such sums as may be necessary to carry out the provisions of this section.

#### Ехнівіт 59

Opinion of the Attorney General relating to the circulation privilege granted certain United States bonds under section 29 of the Federal home loan bank act of July 22, 1932 (press release, August 13, 1932)

August 12, 1932.

My Dear Mr. Secretary: I have the honor to refer to your letter of July 28, 1932, requesting my opinion (1) as to whether the Treasurer of the United States shall collect one-half of 1 per centum or one-fourth of 1 per centum each half year upon the circulating notes issued under section 29 of the Federal home loan bank act of July 22, 1932 (Public No. 304, 72d Congress, 1st sess.), and (2) whether section 29 requires bonds deposited with the Treasurer of the United States thereunder as security for the issuance of circulating notes to be withdrawn as such security at the expiration of three years from the date of the act. Section 29, supra, provides:

That notwithstanding any provisions of law prohibiting bonds of the United States from bearing the circulation privilege, for a period of three-years from the date of enactment of this act all outstanding bonds of the United States heretofore issued or issued during such period, bearing interest at a rate not exceeding 3% per centum per annum, shall be

receivable by the Treasurer of the United States as security for the issuance of circulating notes to national banking associations, and upon the deposit with the Treasurer of the United States by a national banking association of any such bonds, such association shall be entitled to receive circulating notes in the same manner and to the same extent and subject to the same conditions and limitations now provided by law in the case of 2 per centum gold bonds of the United States bearing the circulation privilege; except that the limitation contained in section 9 of the act of July 12, 1882, as amended, with respect to the amount of lawful money which may be deposited with the Treasurer of the United States by national banking associations for the purpose of withdrawing bonds held as security for their circulating notes, shall not apply to the bonds of the United States to which the circulation privilege is extended by this section and which are held as security for such notes. Nothing contained in this section shall be construed to modify, amend, or repeal any law relating to bonds of the United States which now bear the circulation privilege.

This statute provides for the issuance of circulating notes to national banking associations, and, with an exception not material to your first question, requires that such notes shall be issued in accordance with and subject to the conditions under which are issued circulating notes secured by 2 per centum gold bonds of the United States. One of the conditions under which the latter notes are issued is that prescribed by section 13 of the act of March 14, 1900, c. 41, 31 Stat. 45, 49 (U. S. C., title 12, sec. 542), as follows:

That every national banking association having on deposit, as provided by law, bonds of the United States bearing interest at the rate of two per centum per annum, issued under the provisions of this act, to secure its circulating notes, shall pay to the Treasurer of the United States, in the months of January and July, a tax of one-fourth of one per centum each half year upon the average amount of such of its notes in circulation as are based upon the deposit of said two per centum bonds; and such taxes shall be in lieu of existing taxes on its notes in circulation imposed by section fifty-two hundred and fourteen of the Revised Statutes.

Section 13 of the act of March 14, 1900, just quoted, reduced the tax imposed by section 5214 of the Revised Statutes on the average amount of notes which each national banking association has in circulation secured by 2 per centum gold bonds of the United States from one-half of 1 per centum to one-fourth of 1 per centum semiannually. Since section 29 of the Federal home loan bank act provides that, with an exception not material here, the notes issued pursuant to that statute are to be issued upon the same conditions as are provided by law in the case of 2 per centum gold bonds of the United States bearing the circulation privilege, and since it is clear that the tax upon notes based upon the deposit of said 2 per centum bonds is now one-fourth of 1 per centum semiannually, it seems entirely clear that this is the rate of tax applicable to notes issued pursuant to the provisions of the Federal home loan bank act. While the provisions of section 29 which bear upon this question are so clear that resort to the legislative history as an aid to construction seems to be unnecessary, I have examined the legislative history, and while there is very little material which bears upon this particular question, such as there is clearly supports my construction of the statute. (See Congressional Record, vol. 75, No. 169, p. 15380, 72d Cong., 1st sess.)

Your second question involves particularly the construction of the following portion of section 29 of the Federal home loan bank act:

\* \* \* for a period of three years from the date of enactment of this act all outstanding bonds of the United States heretofore issued or issued during such period, bearing interest at a rate not exceeding 3% per centum per annum, shall be receivable by the Treasurer of the United States as security for the issuance of circulating notes to national banking associations, and upon the deposit with the Treasurer of the United States by a national banking association of any of such bonds, such association shall be entitled to receive circulating notes \* \* \*.

The provision which excepts the bonds of the United States "to which the circulation privilege is extended by this section and which are held as security for such notes" from the limitations contained in section 9 of the act of July 12, 1882, as amended, with respect to the amount of lawful money which may be deposited with the Treasurer for the purpose of withdrawing bonds held as security for

their circulating notes must also be considered in connection with your second

question.

The problem presented appears to me to be whether the provisions of section 29 require that the circulation privilege of bonds deposited pursuant to that section shall cease three years after the date of the enactment of the act or whether the act merely means that after three years no more of such bonds may be deposited and accorded the circulation privilege without, however, affecting the circulation privilege of bonds deposited within the 3-year period, leaving such circulation privilege outstanding during the entire remaining life of the bonds deposited. The effect of the first construction is, of course, to permit a temporary expansion of the currency which is to terminate at the end of three years, while the effect of the latter construction would be to effect an expansion of the currency which would be permanent during the life of the bonds to which the circulation privilege was accorded.

It must be admitted that the language of the statute is not entirely free from ambiguity, and, in order to determine the intent of Congress and construe the language of the statute so as to effectuate that intent, it seems to me proper and necessary to resort to the legislative history of this provision. The only committee report which deals with the section is the report of the Conference Committee, in which the following statement is made by the managers on the part of the House with respect to the provisions of section 29 (H. Rept. No. 1775, 72d Cong.,

1st sess.):

Amendment No. 46: This amendment authorizes United States bonds bearing interest at a rate not in excess of 3% per cent to bear the circulating privilege for a period of three years after the enactment of this act. \* \* \*

A careful examination of the debates in the Senate and House dealing with this provision has also been made. Several statements in the course of such debates by those who may be regarded as sponsors of this legislation and others throw light on the intention of Congress. The provision for the extension of the circulation privilege to the bonds mentioned in section 29 is referred to as not a "permanent proposition," as "a temporary expedient," as "a sound way of expanding the currency to meet the exigencies of this particular time," as "a temporary arrangement." It is said that the provision "expires by limitation of law." It is also said that "The whole thing terminates at the end of five years \* \*." (Changed later to three years in the provision as passed.) (For the foregoing, see Congressional Record, vol. 75, No. 168, p. 15301, 72d Cong., 1st sess.)

Reference is also made to the 3-year provision by a member of the House Banking and Currency Committee, who was also one of the House conferees on the bill, as follows (Congressional Record, vol. 75, No. 175, p. 16113, 72d Cong., 1st sess.): "\* \* Suppose they issue \$900,000,000 of national bank notes under this provision. It is for three years. At the end of three years what will happen? You will find an inflation up to that time, and at the end of three years it has got to end, and they have got to be called in, and the contraction of a billion dollars, in round numbers, in the currency in this country in 1935 will be

1100n us. \* \* \*''

A Member of the House, speaking against the bill, and referring to the circulation privilege afforded to certain bonds by its provisions, said (Congressional Record, vol. 75, No. 175, p. 16111, 72d Cong., 1st sess.): "\* \* \* they would lose their circulation privilege automatically in three years, and thus all circulation would be retired \* \* \*." I find nothing in the legislative history which indicates that it was the purpose of Congress in adding section 29 to the Federal home loan bank act to provide for a permanent expansion of the currency beyond the 3-year period.

Reading the provisions of section 29 in an effort to carry out the intent of Congress as disclosed by the legislative history of the measure, it is my opinion that the 3-year period prescribed by section 29 means that the bonds referred to in said section lose the circulation privilege at the end of the 3-year period and the notes issued upon the deposit of such bonds must be retired in an appropriate

manner.

Respectfully,

(Signed) WILLIAM D. MITCHELL, Attorney General.

The Honorable The Secretary of the Treasury.

# MISCELLANEOUS

#### Ехнівіт 60

Special deposits of public moneys under the act of Congress approved September 24, 1917, as amended (Department Circular No. 92, revised)

TREASURY DEPARTMENT, OFFICE OF THE SECRETARY, Washington, February 23, 1932.

To Federal reserve banks and other banks and trust companies incorporated under the laws of the United States or of any State:

Department Circular No. 92, dated October 1, 1928, as amended, is revised to read as follows:

#### GENERAL PROVISIONS

Any incorporated bank or trust company in the United States desiring to participate in deposits of public moneys, as authorized by the act of Congress approved September 24, 1917, as amended, should make application to the Federal reserve bank of its district.

Application for deposit of public moneys under said act must be in Form H-5, hereto attached, and must be accompanied by a certified copy of a resolution, duly adopted by the board of directors of the applicant, in Form J-5, hereto

attached.

attached.

Depositaries already qualified to a sufficient amount pursuant to Department Circular No. 92, dated October 1, 1928, as amended, will not be required to file new formal applications or resolutions, but if they desire to receive or retain deposits after March 7, 1932, must so notify the Federal reserve bank of the district in which they are located; and they will, by the acceptance or retention of deposits after March 7, 1932, be conclusively presumed to have assented to all the terms and provisions hereof, and to the retention of collateral security theretofore pledged as collateral security hereunder.

Depositaries heretofore designated, which have been wholly inactive for a period of two years preceding the date of this circular, will be discontinued, and, in the future, the designations of all such depositaries which have not applied for deposits for a period of two years will be automatically canceled. Deposit

for deposits for a period of two years will be automatically canceled. Depositaries so discontinued may be redesignated at any time, upon full compliance with the terms of this circular and upon recommendation of the Federal reserve banks. Depositaries, heretofore or hereafter designated, which, having sub-scribed to an offering of United States bonds, notes, or certificates of indebtedness and having in due course received an allotment on their subscription, refuse to receive the said allotment and make payment therefore, may be discontinued. Depositaries so discontinued may be redesignated upon full compliance with the terms of this circular, upon recommendation of the Federal reserve bank of their district and upon the approval of the Secretary of the Treasury.

In fixing the maximum amount of deposits for which it will apply, the applicant bank or trust company should be guided by the amount of the payments which it expects to make, for itself and others, on account of bonds, notes, and certificates of indebtedness of the United States issued under authority of said act, and income taxes, as the case may be, and, as well, by any statutory limitations upon the amount of deposits which the applicant bank or trust company may receive

from any one depositor.

Any application may be rejected or the applicant may be designated for a smaller maximum amount than that applied for. After receiving the recommendations of the Federal reserve banks, the Secretary of the Treasury will designate approved depositaries.

# COLLATERAL SECURITY

Designated depositaries will be required before receiving deposits to qualify by pledging as collateral security for such deposits, including interest thereon,

securities of any of the following classes, to an amount, taken at the rates and conforming to the conditions provided below, at least equal to such deposits:

1. United States Government securities.—Bonds, notes, certificates of indebtedness, and Treasury bills of the United States Government of any issue, including interim certificates or receipts for payment therefor; all at face value.

2. Federal farm loan, insular, and territorial government securities.—Bonds and debentures issued under the Federal farm loan act, as amended, bonds of Puerto Rico, bonds and certificates of indebtedness of the Philippine Islands, and bonds

of the Territory of Hawaii; all at market value, not to exceed face value.

3. State bonds.—Bonds of any State of the United States; at market value,

not to exceed face value.

4. State notes, certificates of indebtedness, and warrants.—Approved notes, certificates of indebtedness, and warrants issued by any State of the United States; at 90 per cent of market value, not to exceed face value.

5. Municipal securities.—Approved bonds of any county, city, or political subdivision in the United States; and approved notes, certificates of indebtedness, and warrants with a fixed maturity issued by any county or city in the United States, which are direct obligations of the county or city as a whole, or which are payable from general taxes levied on all taxable property in such county or city; all at 90 per cent of market value, not to exceed face value; provided, that the obligations tendered are issued by a county, city, or political subdivision in the United States which has obligations classified in one of the three highest grades by a recognized investment-service organization regularly engaged

in the business of rating or grading bonds.

6. Railroad, public-utility, and industrial securities.—Approved bonds, listed on a recognized stock exchange, and notes, of domestic railroad companies within the United States; approved equipment trust obligations of such domestic railroad companies; and approved bonds and notes of domestic electric railway and traction companies, telephone and telegraph companies, electric-light, power, and gas companies, and industrial companies, secured (directly or by the pledge of mortgage bonds) by mortgage upon physical properties in the United States and listed on a recognized stock exchange; all at 75 per cent of market value, not to exceed face value; provided, that all such bonds, notes, and obligations are classified in one of the four highest grades by a recognized investment-service organization regularly engaged in the business of rating or grading bonds.

7. National Credit Corporation gold notes.—Gold notes of the National Credit

Corporation; at 90 per cent of face value.

8. Commercial paper and bankers' acceptances.—Commercial paper and bankers' acceptances having maturity at the time of pledge of not to exceed six months, exclusive of days of grace, and which are otherwise eligible for rediscount or purchase by Federal reserve banks, and which have been approved by the Federal reserve bank of the district in which the depositary is located; at 90 per cent of face value. All such commercial paper and acceptances must bear the indorse-

ment of the depositary bank or trust company.

9. Customers' notes, drafts, and bills of exchange.—Customers' notes, drafts, and bills of exchange indorsed by a correspondent incorporated bank or trust company and rediscounted by the depositary bank or trust company, when approved by the Federal reserve bank of the district in which the depositary is located; at 75 per cent of face value. All such notes, drafts, and bills of exchange must bear the indorsement of the depositary bank or trust company.

must bear the indorsement of the depositary bank or trust company.

 Notes and bills payable of a correspondent incorporated bank or trust company.—Notes and bills payable of a correspondent incorporated bank or trust company secured by customers' notes, drafts, or bills of exchange, or by other collateral eligible under this circular, to at least an equal amount, when approved by the Federal reserve bank of the district in which the depositary is located; at 75 per cent of face value. All such notes and bills payable must bear the indorsement of the depositary bank or trust company.

No security shall be valued at more than face value. No municipal bond, obligation, or evidence of indebtedness, shall be accepted unless the municipality has been in existence for a period of 10 years. No State or municipal bond, obligation, or evidence of indebtedness shall be accepted if the State or municipality has made default in payment of principal or interest during the past 10

years.

The right is reserved to call for additional collateral security at any time.

The approval and valuation of securities is committed to the several Federal reserve banks, acting under the direction of the Secretary of the Treasury. withdrawal of securities, the pledge of additional securities, and the substitution of securities shall be made from time to time as required or permitted by the Federal reserve banks, acting under like direction.

#### CUSTODY OF SECURITIES

All securities accepted as collateral security for deposits hereunder must be deposited with the Federal reserve bank or branch of the district in which the depositary is located, as fiscal agent of the United States.

# HOW DEPOSITS ARE TO BE MADE

Each qualified depositary will be required to open and maintain or continue for the account of the Federal reserve bank of its district, as fiscal agent of the United States, a separate account for deposits to be made hereunder, to be known as the "War Loan Deposit Account."

Qualified depositaries, if and to the extent from time to time hereafter authorized by the Secretary of the Treasury, may be permitted to make payment by credit, when due, of amounts payable on subscriptions made by or through them for bonds, notes, and certificates of indebtedness of the United States issued under authority of said act. In order to make payment by credit, the depositary must, on or before the date when such payment is due, notify the Federal reserve bank of the district of such intention and issue a certificate of advice to such Federal reserve bank, stating that a sum specified has been deposited with such depositary for the account of such Federal reserve bank, as fiscal agent of the United States, in the War Loan Deposit Account. Such certificate of advice must be States, in the War Loan Deposit Account. substantially in Form K-2, hereto attached.

Payment of income taxes can not be made by credit. Out of the unexpended cash proceeds, if any, arising from the payment of income taxes, deposits may be made through the Federal reserve banks, under direction of the Secretary of the Treasury, with qualified depositaries throughout the United States, as may be

hereafter announced by the Secretary of the Treasury.

All deposits and withdrawals will be made by the Federal reserve banks by

direction of the Secretary of the Treasury.

The amount deposited with any depositary shall not in the aggregate exceed. at any one time (a) the maximum amount for which it shall have been designated as a depositary, nor (b) the aggregate amount of the collateral security pledged by it taken at the rates hereinbefore provided.

#### WITHDRAWAL OF DEPOSITS

All deposits will be payable on demand without previous notice. Calls for withdrawals of deposits with special depositaries will be made through the Federal reserve banks, and depositaries will be required to arrange for payments of such calls in funds that will be immediately available on the payment due date.

# INTEREST ON DEPOSITS

Each depositary will be required to pay interest at the rate of one-half of one per cent per annum on daily balances.

The right is reserved to amend or supplement or revise the provisions of this circular at any time or from time to time.

> OGDEN L. MILLS, Secretary of the Treasury.

Form H-5-Accounts and Deposits.

# APPLICATION FOR DEPOSITS

To the Federal Reserve Bank	fiscal agent of the United States:
The undersigned bank or trust company, i	n accordance with the provisions of
Treasury Department Circular No. 92 (revise	d February 23, 1932), and pursuant
to due action of its board of directions, hereb	
of public moneys, with it from time to time	
September 24, 1917, as amended, the aggreg	
exceed at any one time \$; and	
time to time to and with the Federal Reserv	
as fiscal agent of the United States, as collate	
be made from time to time pursuant to this ap	oplication, securities of the character
and amount required by said circular.	
<u>.</u>	

By
President (Vice President)
Street
City or town
State
DVW00

Form J-5-Accounts and Deposits.

RESOLUTIONS AUTHORIZING APPLICATION FOR DEPOSITS
I hereby certify that the following resolutions were duly adopted at a meeting of the board of directors of the below-named bank (trust company), which meeting was duly called and duly held on the day of, 193—, a
quorum being present, and that the said resolutions were spread upon the minutes of said meeting:
Resolved, That in accordance with the provisions of Treasury Department Circular No. 92 (revised February 23, 1932), this bank (trust company) makes application for the deposit of public moneys with it from time to time under the
act of Congress approved September 24, 1917, as amended, the aggregate amount of such deposits not to exceed at any one time \$; and assigns and agrees to pledge from time to time to and with the Federal Reserve Bank of
, as fiscal agent of the United States, as collateral security for such deposits as may be made from time to time, pursuant to such application, securities of the character and amount required by said circular; and
Resolved, That the president, or any vice president, or cashier, or assistant cashier, or secretary, or assistant secretary, or treasurer, or assistant treasurer, of
the undersigned bank (trust company) is hereby authorized to make application, assignment, and agreement as aforesaid, and from time to time to deliver to and pledge with said Federal Reserve Bank, or any custodian or custodians appointed by it, securities of the undersigned bank (trust company) of a character and amount at least sufficient to secure such deposits according to the terms of said
Treasury Department circular, and from time to time to withdraw securities and to substitute other securities and to pledge and deposit additional securities.  In witness whereof I have hereunto signed my name and affixed the seal of the
of
Cashier (Secretary)
Form K-2—Accounts and Deposits
CERTIFICATE OF ADVICE
(Title of bank or trust company)
(Location)
(Date), 193
I hereby certify that there has been deposited this day with the above bank (trust company), to the credit of the Federal Reserve Bank of, as fiscal agent of the United States, War Loan Deposit Account, to be held subject to withdrawal on demand, the sum of dollars, consisting of payment for
Bonds
Notes Sprincipal Sprin
Certificates of indebtedness {accrued interest \$ \$ \$ \$
Total \$
- Cashier or Vice President
(The depositary will forward this to the Federal Reserve Bank of

#### Ехнівіт 61

An act to amend section 5240, United States Revised Statutes, as amended in con-nection with the expense of examination of banks exercising fiduciary powers (U. S. C., title 12, ch. 2, sec. 82)

#### [PUBLIC-No. 245-72D CONGRESS-H, R. 8694]

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section 5240, United States Revised Statutes, as amended (U. S. C., title 12, ch. 3, secs. 481, 482, 483, 484, 485), be amended by

adding thereto a new paragraph reading:

"In addition to the expense of examination to be assessed by the Comptroller of the Currency as heretofore provided, all national banks exercising fiduciary powers under the provisions of section 11 (k) of the Federal reserve act, as amended (U. S. C., title 12, ch. 3, sec. 248 (k)), and all banks or trust companies exercising fiduciary powers in the District of Columbia shall be assessed by the Comptroller of the Currency for the examinations of such fiduciary powers, a fee in proportion to the amount of individual trust assets under administration and the total bonds and/or notes outstanding under corporate bond and/or note issues for which the banks or trust companies are acting as trustees upon the dates of examination of the various banks or trust companies."

Approved, July 2, 1932.

#### Ехнівіт 62

Statement by Secretary of the Treasury Mills, April 27, 1932, before the Committee on Ways and Means of the House of Representatives with reference to H. R. 7726, to provide for the immediate payment, in Treasury notes, of the face value of adjusted service certificates

The measure now before you is designed to pay an obligation not due, in money that is not honest. The adjusted service certificates do not mature until 1945. To pay them at their face value to-day, less the amount that has been borrowed on them would, in effect, almost double the payment provided for by the adjusted service compensation act, and would involve an immediate cost to the Government of about \$2,400,000,000. In other words, the Government is to pay almost

twice the amount it undertook to pay.

The United States Government has made generous provision for the dependents of those who gave their lives to their country, for the care of the wounded, disabled, and sick veteran, and for his dependents. We are spending annually about a billion dollars, or about one-fourth of our total expenditures, for the benefit of our veterans. I have the deepest sympathy for the veteran out of work, as I have for all who can not find employment. But there is no evidence to indicate that the veterans as a class are suffering more than any other group of individuals in the country. Moreover, anything that is harmful to the country is harmful to the veteran. He, together with every other citizen must be profoundly injured by any measure which destroys and defeats all that we have sought to accomplish, in so far as it lies within the power of the Government, to create conditions favorable to a recovery in employment and in industry.

The Government is confronted with an enormous deficit. To preserve unimpaired the public credit—and I know of nothing more important to the countrythe entire people in a period of unprecedented depression are being asked to take

on a colossal burden of additional taxation.

Under these circumstances, nothing will persuade me that the men who 15 years ago stood ready to give their lives to their country in the crisis of war, are to-day, in a crisis which in so far as human misery and suffering in this country are concerned far exceeds anything experienced during the war years, really seeking this huge grant of \$2,400,000,000, the effect of which will be to impair public and

In saying this, I am not speaking just as Secretary of the Treasury, but as one who helped to call together and to organize that convention of the A. E. F. that gave birth to the American Legion; who participated in the organization of the Legion in my own State; who served as a State commander; and who presided over the first convention in the State of New York.

If these obligations were due to day, then no matter what the cost, the United.

If these obligations were due to-day, then no matter what the cost, the United States Government on behalf of the people of the United States would honor

If these obligations are due, they ought to be paid in honest dollars. they are not due and their payment is inimicable to the public credit and the

public welfare, it can not be sanctified by the use of dishonest dollars.

The financial position of the Government is not such as to permit the Treasury meet this demand. We are faced with an enormous deficit. The Congress is to meet this demand. finding it difficult enough to bring the budget into balance through decreased expenditures and increased taxes. This committee knows that. No additional \$2,400,000,000 can be raised by taxation. Taking into consideration all of the elements of the existing situation, no such sum can be borrowed except at excessions. sive cost, with serious embarrassment to the Government in meeting its unavoid-

able obligations and with damage to the public credit.

The passage of this bill would, in my judgment, deal such a severe blow to public confidence as to make the consequences almost incalculable. Let us not forget the critical days through which we are living. In order to bolster up our entire private credit structure, upon which the business and commercial life of this Nation depend, we have been obliged to put back of it the credit of the United States Government. Let us not forget that in September and October, and again in December and January, banks in every section of this country were failing by the score, bringing disaster to individuals and to industry alike; that over a billion and a quarter dollars of currency was being hoarded; and that we have witnessed a confraction of credit accompanied by a reduction in prices and a restriction of business activity unparalled in the economic history of this

What does all this mean? It means that fear has gripped the American people to such an extent as to destroy their confidence and paralyze their normal activi-We have been gradually overcoming that fear. In the last ties and enterprise. few weeks the foundations have been solidified, the ground under our feet has become firmer, banks have stopped failing, and currency is coming out of hoards. The day must come when credit will expand, prices will rise, and business and

employment will turn upward.

To select this particular moment to destroy our hopes of a balanced budget and to deal a smashing blow to national confidence, is to me simply incomprehensible.

The proponents of this measure fully recognize that the cost can not be borne They seek, therefore, to avoid the consequences of their by legitimate means. action by resorting to a device which far from averting the dangers which I have described, multiplies them many times. They would discharge what they state to be a solemn obligation of the United States Government, not by raising the funds through taxation, not by drawing on the public credit, not by payment of an honest dollar, but by setting the printing presses to work printing dishonest

This device is the direct descendant of the practices of dishonest and unscrupulous princes and sovereigns, who robbed and defrauded their subjects by debasing their currency.

It has been resorted to time and again, and I know of no instance where it has

failed to bring retribution and disaster.

There is no reason that I can conceive of to justify the Government of the United States resorting to the printing press to meet its obligations. question that transcends in importance the payment at face value to-day of adjusted service certificates, or of their nonpayment. It involves the courage, the character, and the financial integrity of the United States. I can imagine a poor, bankrupt people, at the end of their resources and as a last act of desperation resorting to the debasement of their currency. But for a great, powerful nation, probably the strongest nation economically not only in the world to-day, but that has ever existed in the world, that even in a period of deep depression has not begun to call upon its ultimate reserves and resources, deliberately to adopt this insidious and essentially dishonest device, would to my mind be worse than an act of financial bankruptcy. It would constitute moral bankruptcy.

Let us not be deluded by the idea that this scheme can be carried through without cost. On the contrary, the initial cost would be indefinitely multiplied in its ultimate effects and must be borne by everyone.

If there is one lesson in economic history on which all are agreed, it is the extreme difficulty of stopping an inflationary process of this kind short of such complete debacle as reduces the currency to worthless paper. Postwar inflation reduced the franc from 19 to 2 cents; postwar inflation reduced the mark from 24 cents to zero. In the case of Germany, particularly, it brought the economic life of the country to a state of complete prostration and economic ruin to practically all classes of her population. And yet, both in the case of France and of Germany, they were driven to this course by forces which were, or seemed at the time, so irresistible as to make it impossible to stand up against them.

In our case it is proposed, after five successive tax reductions at a time when our taxes are applied at the lowest rates they have been since the war, before we even make an effort to draw on our available national resources, before we even resort not to the war-time tax levies, but to the rates that prevailed in 1924, under which we lived and prospered, it is proposed, I say, to resort to the printing press.

which we lived and prospered, it is proposed, I say, to resort to the printing press. Let us have no illusion on one point at least. If it is legitimate and proper and wise to pay the adjusted service certificates by printing currency, then it is legitimate and proper and wise to meet the real obligations of the Government by the same process. Why bother with a revenue bill? Why compel the Treasury on quarter days to sell certificates, notes, and bonds to the public? All we have to do, according to the gentlemen who urge the passage of this measure, is to buy the paper and the ink and tell the engravers and printers to go to it. Under these ideal conditions you can, of course, make some savings. You do not need a Secretary of the Treasury or a large staff in the Treasury Department. All you need is a first-class production manager. Ultimately, of course, you will need quite a sales force to keep your currency in circulation. Gentlemen may laugh, but in the course of the last decade, in several countries that I could mention, bales of currency have been peddled on the streets.

I know it will be said that we can arrest the movement long before it goes to such lengths. But what reason is there to believe that any government that is sufficiently mad and improvident to embark on such a course would have the character to stop, particularly as all experience shows that once such a movement is started the forces that urge it forward grow constantly greater and more

remorselessly persistent.

It is represented, of course, that during the beginning of an inflationary process, even the crude inflationary process by way of the printing press, certain classes in the community do benefit. But their benefits are fleeting at best, and it can not be emphasized too strongly that for large classes of the community, savers, bondholders, insurance policy holders, salaried persons, all recipients of fixed incomes, and to a very large extent wage-earners, since wages rise more slowly than prices, are not even initially benefited. In the end all classes are heavy losers, and the farmer, if our experience counts for anything, among the heaviest of all.

In so far as the Treasury is concerned, inflation of this character is fatal to its budgets. The experience of all nations is that inflation, once begun, perpetuates the deficit and operates to augment it. The recurrent deficits of the French and German governments while inflation was in full swing are cases in point. The real value (gold value or purchasing power) of government receipts diminishes so rapidly during the tax period that they become inevitably unequal to the procurement of the goods and services necessary for the government to function. On the other hand, the established sources of taxation tend gradually to dry up and new bases must be found, which are necessarily less satisfactory and productive and always difficult to reach. Thus, during a period of inflation both of these circumstances—rapidly rising expenditures and decreased revenue—tend to produce continuing deficits, and, hence, to perpetuate the inflation.

In so far as our present situation is concerned, there is no currency shortage. It is true there has been credit contraction on a large scale, but there exist ample reserves on which to base a credit expansion adequate to meet all of our actual and potential needs. The problem is to put credit to work. The Government can not bring this about by forcing out fiat currency. It can assist very greatly by putting its own house in order and taking such measures that in the eyes of the whole world Federal credit will stand as a pillar of unassailable strength.

How can private credit expand as long as the public credit remains in doubt? This is fundamental. It is the very essence of the problem with which we are

wrestling

No one is more anxious than I am not only to arrest this excessive credit contraction, but to set in motion forces that will lead to credit expansion; but these results can best be obtained by having the Government in its own sphere pursue a wise, honest, and sound policy, and leave it to the great credit agencies of the country, not only the private, but the semipublic institutions, to meet this problem, the solution of which is essential to the recovery of the Nation.

The key to it all is confidence. Destroy confidence and you dry up credit and paralyze enterprise. No measure was ever drafted better calculated to destroy confidence than the one now before you. Enact it into law and you will stifle all hope of an early economic recovery and write the most lamentable chapter in

American financial history.

# Ехнівіт 63

The Financial Reconstruction Program, an address by Secretary of the Treasury Mills, April 25, 1932, before the Associated Press, New York City

We are confronted with a most extraordinary and baffling paradox.

We know that, judged by any economic standards, past or present, the United States is a remarkably rich country, richer than anything ever dreamed of by any nation in the world. We have vast natural resources, splendid factories, the most complete and up-to-date mechanical equipment, and the finest trained workmen on earth. It is no longer a case of potential wealth—it is actual and real; and the volume of wealth that is still being produced, even at the depth of the depression, must seem enormous to other nations.

And yet, there isn't the slightest doubt that, likewise judged by any economic standard, we have been and are still going through the most severe depression ever experienced in this country. We have to go back over a hundred years to find anything to approach it, and in those days the accumulations of capital were relatively small, the great bulk of the population living on farms was self-sustaining, and such financial crises as were known back of the 1830's must in the very

nature of things have been relatively less severe.

The times call for serious and honest thinking, and for cool and objective judgment and decision on the part of those to whom we must look for leadership in the world of business and in the field of government. It has long since been evident that the depression could not be left to cure itself. There never was a time when there was greater need for principles and wisdom in men, and character and courage in nations.

There is, of course, a great temptation to delve into the causes which have brought about existing conditions. The future value of such studies will be great, but the immediate task is to determine what forces are at present exercising depressing and disintegrating influences, and how best we can counteract

them.

Whatever the original and the primary causes of this depression, in its later phases the clear and outstanding fact is that financial elements thrust themselves violently into the picture a year ago, and have since dominated it.

Recognizing that past errors and growing maladjustments had probably long since laid the train, nevertheless, just as in the case of the tragic murder at Sarajevo 18 years ago, the insolvency of the Credit-Anstalt last May set in motion a chain of events which in the rapidity of their sequence and the violence of their cumulative effects were unparalleled. The dramatic disclosure of the weakness of this great banking institution in Central Europe and the impending failure of Austrian credit at once undermined the credit structure of its great neighbor, Germany. Whether the attempt to save Germany through the 1-year suspension of payments on account of governmental obligations would have succeeded had it not been for the delay, it is impossible to say. But the fact is that a complete collapse occurred of the normal functioning of the financial machinery in Germany, and the machine had to be taken over largely by the Government. By that time, confidence throughout the world had been thoroughly well shaken. As if directed by some evil genius, the forces of disintegration next attacked the world's financial citadel, the stronghold that throughout the centuries had stood unassailable, the accepted symbol of financial security. Within a few weeks London was compelled to capitulate, Great Britain went off the gold standard, and the world stood aghast. Then the wave of destruction rolled forward once more, seeking to tear down and engulf the credit of the United States and the American dollar. That battle was won, but the cost was heavy, and as we have learned from real war, even victory can be followed by misfortunes second only to those resulting from defeat. When the battle was over, not so very long ago (for while the main shock of attack came in September and October, we have been beating off attacks ever since) the gold resources of the United States were over \$700,000,000 lower, hundreds of banks had failed, the banks were heavily in debt to the Federal reserve system, and currency was being hoarded on an immens

All of these factors constituted a tremendous drag upon the country's economy, under the effects of which the production and distribution of goods and prices of commodities and securities plunged to new low depths. But for this series of events, recovery from our depression might well have begun many months ago.

It is not an unreasonable assumption that after the sweeping decline and liquidation which had taken place, the economic forces working towards contraction and deflation had fairly well spent themselves. There is ample evi-

dence that economic readjustment has proceeded far in the positions of individuals, business and financial institutions, and more recently of the Nation and its political subdivisions. The weakest spots in our banking and business structure have been eliminated. The 1931 records of many of the strongest business activities indicate that they have at least so adapted themselves to prevailing conditions that with some increase in activity their operations may now be carried on at a reasonable profit. The Nation, the States, and the cities are attacking the problem of budgetary equilibrium with increased vigor cities are attacking the problem of budgetary equilibrium with increased vigor.

But whatever forces were working toward recovery were more than offset by

the paralyzing fear which gripped our people, the loss of confidence, and the terrible contraction of credit which forced business and prices to new low levels. Between September, 1931, and March, 1932, prices have declined by about 7 per cent; production by 9 per cent, whereas loans and investments of weekly reporting member banks were about \$2,750,000,000 lower, or 12 per cent, and

their deposits \$3,300,000,000 lower, or 16 per cent.

A vicious circle had been set up. Banks were failing. Every bank that failed frightened depositors. They withdrew deposits. The withdrawal of deposits frightened the banks. The banks in turn sought to make themselves liquid—that is, they sold investments, called loans, and stopped making new loans. As this movement proceeded the prices of bonds fell progressively to lower levels, weakening the position of all banks holding them as a secondary reserve and carrying a threat to other great fiduciary institutions. All of this reserve, and carrying a threat to other great fiduciary institutions. All of this, as we have seen, meant an enormous contraction of credit, which had inevitably to be accompanied by a fall in prices and a restriction of commercial and industrial activity.

If this analysis be correct, the twin weapons which must be forged to repel and turn back the forces of destruction are a reinvigorated credit structure and a restoration of national confidence. The wave of fear and the tide of deflation have to be turned back. The country is just beginning to realize the steps that have been taken one by one as part of a coordinated and consistent campaign to assure ultimate victory in the battle against depression. The only way that I know to bring adequate relief to the people of the United States is to set in motion forces that will make economic recovery possible.

The first step was the organization of the National Credit Association through

which in effect the banks of the country voluntarily organized so as to mobilize their resources for mutual assistance. It performed a great service at a time when no other agencies of that character were in existence. It saved many banks from failure; in fact, the number of bank failures dropped from 522 in October to 175 in November. The men who organized and gave their time so freely to the work of this association performed a real public service and are entitled to our gratitude.

We next saw the creation of the Railroad Credit Corporation, intended to assist the weaker railroads in meeting their fixed obligations and the enactment of a law increasing the capital of the Federal Land Banks, with a view to

of a law increasing the capital of the Federal Land Bains, with a view strengthening the credit position of these great agricultural credit institutions and to permit the continuance of a liberal policy towards agricultural borrowers.

Then came the creation of the Reconstruction Finance Corporation. By January the process of deterioration had again been accelerated. There were 342 bank suspensions that month. With the continued contraction of loans and investments of the banks at an increasing rate and the decline in prices of the securities which form in large measure the reserves of the great fiduciary institutions of the country, the uncertain status of railroad credit, and the growing sense of fear, almost amounting to panic, it became more and more evident that the whole credit structure of the Nation was gradually being imperiled.

What the Government did in creating the Reconstruction Finance Corpora-

tion was to put the credit of the Government itself back of the national credit structure. The corporation was empowered to make loans to certain institutions selected because they were affected with the public interest and because they were either essentially national in character, or formed essential cogs in the

credit machinery of the country.

Take the banks for purposes of illustration: Why did the Federal Government lend its credit to the support of the banks of the country? Not because the Government is interested in the officers or stockholders of these banks, but because they are the instrumentalities through which the business and commercial fabric obtains the necessary credit upon which it lives, and because they hold the deposits and savings of millions of our countrymen, to whom a

bank failure brings disaster and misery

When the Reconstruction Finance Corporation saves a bank in some comparatively small community—and they are the banks it has been saving, for the record shows that 86.4 per cent of the banks that have borrowed up to date are located in towns of 25,000 or less, and only 5.3 per cent of the money loaned has been loaned to banks located in cities of a million and over—it preserves the savings laid aside by the family for a rainy day from being tied up indefinitely in a suspended bank. It makes available to the merchant and manufacturer of that town the current deposits and the credit facilities which he needs to keep his small business going.

From the standpoint of direct benefit to the individual I do not know of any single measure calculated to reach and protect more people, particularly those needing protection and assistance, than is afforded by this provision for the support and safeguarding of the banks of the country. From the broader aspect these loans serve the all-important purpose of maintaining confidence and of preventing the disintegration of the credit machinery of the country.

Again, consider the case of the railroads. Some gentlemen apparently visual-

ize the railroads of the United States as the private property of a limited number of stockholders. Now, I have the greatest sympathy for the stockholder, considering the prices at which equities are selling to-day. But what are the railroads? They are the backbone of the transportation system of the country. They are the largest employers of labor. They are one of the largest purchasers of raw and fabricated materials of all kinds. Their underlying securities to the of raw and fabricated materials of all kinds. Their underlying securities to the extent of many billions of dollars are held by the great fiduciary institutions, such as insurance companies and savings banks, which means that indirectly there is invested in them the savings of the American people. To-day there are something like 68 million insurance policies outstanding.

In the face of these facts can any one question the national necessity of maintaining the credit of the railroads, not only in the interest of our commerce and industry, but for the sake of the thousands of men that they employ and the millions of individuals whose savings are invested in that most sacred form of family investment, the life insurance policy? When a railroad goes into receivership, men are discharged, capital improvements are suspended, purchases fall off, the value of its underlying securities is severely depreciated, and its service to the public is curtailed. These are the fundamental reasons why railroads were included in reconstruction legislation intended to strengthen and protect

our national economy.

And so on down through the list of those institutions which are authorized

to borrow from the Reconstruction Finance Corporation.

Mortgage companies, building and loan associations, joint stock land banks, agricultural credit corporations, etc., all affected with a public interest, all furnishing the medium through which not only the national credit structure may be

reinvigorated, but the individual citizen protected.

This great work is going forward. It has already borne fruit. There were 342 bank suspensions in January, with deposits of \$219,000,000; while 19 banks with deposits of about \$11,000,000 reopened. In March only 45 banks suspended, with deposits of about \$16,000,000, and 28 reopened, with deposits of about \$15,500,000, almost an offset in deposits.

As a result of the sharp decline in bank failures and unquestionably in part because of the vigorous campaign conducted by Colonel Knox and his Anti-Hoarding Organization, currency has begun to come back from hiding. After making adjustment for seasonal movements, from February 6 to April 12, the return flow of currency amounted to some \$250,000,000.

This movement and other available evidence indicate clearly that there is a

definite, if gradual, return of confidence, and I can not repeat too often, credit

and confidence are the key to the solution of our problems.

But if it was necessary to put the credit of the National Government back of the private credit structure of the country, it follows as a necessary corollary that it is even more vitally essential to preserve unimpaired the credit of the National Government. Directly and indirectly, our private credit structure and our monetary system are inextricably tied to the credit of the National Government. No greater blow could be dealt to national confidence and to the national credit than the failure of the Federal Government in times like these to follow a sound financial policy and to balance its budget.

This means, for the Government, drastic economies; for the people, an additional burden of taxation. What is the alternative? Continued borrowing at constantly increasing interest rates, progressive depreciation in the value of all outstanding Government securities, loss of confidence, and in the end uncontrolled

inflation and a sad day of reckoning.

Next in order the Glass-Steagall Bill is deserving of mention. The purpose of this law is twofold: During the period of emergency, to make the credit facilities of the Federal Reserve System available to member banks, whose eligible paper has been exhausted, by permitting them to borrow on sound assets. This is another measure which affords relief to the banks and puts them in a stronger position to meet any demands that may be made on them. It relieves the mem-This is ber banks of the necessity of selling investments and calling loans to make themselves more liquid, and tends to make the banks more willing to lend freely.

The second and more important feature of the Glass-Steagall Law is that which frees the large supply of gold held by the Federal Reserve System in excess of the 40 per cent gold reserve against notes required by law, but tied up as collateral cover for Federal reserve notes issued. This change in the law without reducing the legal reserves of the Federal reserve banks released something like \$1,000,000, 000 of gold, a tremendous protection against any such raid on the dollar as we witnessed in September and October, and at the same time puts the Federal reserve banks in a position to make credit much more freely available to the

country.

This leads us to the latest feature of the program of financial reconstruction. It must not be forgotten that the events which have taken place have greatly curtailed those funds which constitute reserves and therefore form the basis for credit expansion. We have lost since September approximately \$640,000,000 in gold, and in addition currency still hoarded must be well in excess of \$1,000,000,000. The Federal reserve program of buying Governments, which has been in progress now for some weeks, would thus be fully justified on the grounds of replacing

exported gold and hoarded currency.

But I believe that there is more to be said in favor of such a policy. collapse of our banking system definitely halted and with our commercial and industrial organization still in a state of extreme strain, what would appear to be required now is the stimulus of credit expansion, supported by a liberal policy of the Federal Reserve System, such as it is pursuing at present, and regulated in its development by that system. With a gradual restoration of confidence at home, with greater stability abroad, with a new banking law increasing the amount of disposable gold, the situation is auspicious for carrying through an easy money policy as long as it remains under control, and does not develop into uncontrolled inflation. The means of control lie in our official banking organization, and the machinery of that organization provides a method of solving such difficulties and dangers as may arise. Controlled credit expansion is only possible through the operation of that system. I emphasize this to bring out the contrast between controlled expansion of this kind and pure inflation, such as is involved in proposals now before the Congress for printing fiat currency, or such as would result ultimately from a series of unbalanced budgets.

I realize how inadequate and sketchy is the outline which I have given you. But I have tried to demonstrate in a general way that, in its latter phases at least, the continuing depression can in large measure be explained by fear, loss of confidence, and a steady contraction of credit resulting in a suspension of the normal functioning of the credit machinery which in the modern economic state is an indispensable factor in maintaining industrial and commercial activity. tried to point out that credit and confidence are the magicians that must solve our paradox for us. I have briefly enumerated the steps that have been taken to arrest the process of deterioration and to enlist credit and confidence in the battle against depression. I have pointed out that progress has been achieved. But it takes time to arrest and reverse these great movements, and while it seems almost cruel to urge patience after an already protracted period of waiting, yet I cannot help but feel that we should give the forces which have been set in motion an opportunity to exert themselves before yielding to doubt as to whether we are on

the right path.

Let us keep faith. In spite of the trials through which this generation has lived, we possess a great heritage, which long after these events have passed into history we must transmit unimpaired to future generations. I have seen nothing, even in the darkest hours of doubt, to impair my faith in the promise of American life:

#### Ехнівіт 64

The Treasury Department, an address by Under Secretary of the Treasury Ballantine, September 2, 1932, at the exercises at Federal Hall, New York City, as a part of the George Washington Bicentennial Celebration of the 143d birthday of the United States Treasury Department.

In 1789 the first Congress of the United States, assembled in the city of New York, began the task of building a government under the Constitution which had just been adopted by the 13 states. The creation of a Treasury Department on September 2, 1789, 143 years ago to-day, was one of the chief initial steps. None has more thoroughly proved the wisdom of the founders of our Government. This anniversary date, commemorated as part of the George Washington Bicentennial celebration, finds the Treasury discharging its historic functions on a scale which the fathers could have hardly conceived, and bearing a vital part in defeating the depression.

One hundred and forty-three years ago the new Nation, shortly emerged from the War of Independence, was suffering from lack of any adequate central government. Failure had threatened throughout the Revolution because of the difficulty—almost the impossibility—of securing financial support, either from the colonies or abroad. The central government had no public credit. The first Congress did not know the amount of the war debt to be paid, if assumed. They did come to the realization that the survival of the Government provided for by the Constitution depended largely on prompt and adequate solution of the Government's

financial problems.

The compelling perception of the necessity for sound public finance for the United States was that of Alexander Hamilton, the first Secretary of the Treasury. Within three years after the creation of the department, Hamilton had secured legislation looking to the refunding of the public debt and establishing both at home and abroad confidence in the financial integrity and capacity of the new Government, which has ever since been maintained. It was the first Secretary who also secured provision for our sound decimal currency system, replacing the confusion of the English, French, and Spanish coins previously in circulation. Other secretaries, in difficult periods, have carried on the early traditions of the Treasury. The work of Secretary McCulloch after the Civil War is seen

Other secretaries, in difficult periods, have carried on the early traditions of the Treasury. The work of Secretary McCulloch after the Civil War is seen in the refunding act of 1870, passed after he had left office, under which the management of the great Civil War debt proceeded in an orderly manner.

The period following the Civil War saw the Treasury struggling with the

The period following the Civil War saw the Treasury struggling with the problem of irredeemable paper currency, the greenbacks, which were issued under the financial stress of the war. In terms of irredeemable paper currency, prices thereafter rose sharply. Many commodities were offered at one price in gold and a much higher price in the paper currency. Thus to buy \$1.00 of gold it took \$2.85 of paper money in 1864 when the gold premium was highest, and \$1.23 of paper money as late as 1870. The postwar depression of the seventies brought suggestions for relief through further increases of the irredeemable paper money. Proposals for making paper currency redeemable in gold met much opposition.

Proposals for making paper currency redeemable in gold met much opposition. One of the early steps toward restoring the currency was accomplished by President Grant in preventing permanent increase in this flat money in 1874, when he vetoed a bill passed by Congress and stated, "Paper money is nothing more than promises to pay, and is valuable exactly in proportion to the amount of coin that it can be converted into." The tide was turned, and on January 14, 1875, another important step was taken with the passage of the resumption act providing a program for retirement of paper currency and that redemption in gold should begin January 1, 1879. This disastrous experiment with flat money should prevent this country from ever resorting again to such a dangerous

expedient.

The development of the Treasury saw the addition of many functions which increased the variety and importance of its work. The Coast Guard, one of the oldest services, established in 1790 as the Revenue Cutter Service, patrols the entire coast line day and night, bringing help to vessels in distress and saving life and property at sea, as well as protecting the customs revenues through the prevention of smuggling. Coast Guard seaplanes and radio communications now play an important part in this work. The service is manned by a force of about 12,000—officers and enlisted men. The high standards of service discipline, on which the splendid record of the Coast Guard has been built, are a long-established tradition, continuously protected by careful selection of applicants for service at recruiting stations, and the training of cadets at the Coast Guard Academy.

The Public Health Service was established in 1798 as the Marine Hospital Service for the maintenance of hospitals to provide medical care for sick and disabled American merchant seamen. This service continues to-day and includes more than 150 hospitals and relief stations at ports of the United States, territories, and possessions. Medical assistance is now rendered to other Government agencies as well, such as the Coast Guard, the Lighthouse Establishment, and the Immigration Service. The Public Health Service has developed into an organization which protects the health of the Nation, not merely by administering the national quarantine laws, but also by its studies for the prevention and cure of diseases, and through its cooperation with the States, in improving local health conditions and in health educational services.

Through the office of the Supervising Architect, the Treasury constructs and operates most of the public buildings of the Federal Government. Over 1,600 Federal buildings scattered throughout the United States are in the custody of the Treasury Department. These include courthouses, post offices, customs

houses, marine hospitals, and other structures.

Through this office the Treasury is now carrying out the great public building-construction program accelerated for the relief of unemployment, involving total expenditures of some \$700,000,000 and 1,800 building projects in Washington and expenditures of some \$700,000,000 and 1,800 binding projects in washington and throughout the country. Outstanding architectural firms are employed to design some of the larger and more monumental buildings. On August 1, 216 buildings had been completed, 367 projects were under contract, plans for 134 projects had been completed, which will shortly be placed under contract, and plans were under way for 80 additional projects which will be placed under contract during this fiscal year. When present building plans for Washington have been concluded the reserved agreement of our Noticeal Conital will have have been completed, the general arrangement of our National Capital will have been carried out according to the plans which were made with such skill and foresight by L'Enfant under the direction of our first President, whose bicentennial we are celebrating.

Time is too limited for appropriate comment on the activities of all important organizations in the department. The Bureau of the Mint, which had its beginning in 1792, has general supervision over the assay offices and the mints where ning in 1792, has general supervision over the assay offices and the mints where the gold, silver, and other coins of our currency system are struck. The Office of the Comptroller of the Currency, established in 1864, supervises our national banking system. The Bureau of Engraving and Printing, also established during the Civil War, now designs, engraves, and prints money, postage stamps, and securities for the Government. More than \$4,000,000,000 of paper currency are printed each year, in large part to replace worn-out money. A Secret Service Division guards continuously against counterfeiting of money and forgery of checks and securities, and provides special protection for the President of the United States. The Bureau of Customs and the Bureau of Internal Revenue play vital parts in the finances of the Government, one in administering the play vital parts in the finances of the Government, one in administering the tariff laws and the other, the internal revenue laws.

Never has intelligent administration of the principal function of the Treasury, the management of the finances, been more important than it is to-day. In the first years of the new Government, total annual expenditures were about \$5,000,000 and the total funds handled by the department each year were about \$20,000,000; to-day annual Federal expenditures are about \$4,000,000,000 and the total funds handled each year by the Treasury Department have grown to the tremendous sum of \$20,000,000,000. The Treasury handles the funds of the Government so well and faithfully that we seldom realize that the collecting,

disbursing, and accounting of billions of dollars each year require the never-failing services and attention of a large group of highly trained officers. Internal revenue collected in each of the 64 collection districts by Government officials acting under the Commissioner of Internal Revenue, and customs collected at each of the 299 ports of entry under the administration of the Commissioner of Customs, are deposited daily in a Federal reserve bank or other designated depositary. Daily these institutions report to the Treasury all receipts and disbursements on Government account and in the office of the Treasurer a highly efficient staff analyzes the reports. The summary of their work is published as the Daily Statement of the United States Treasury, which shows in detail current receipts and expenditures with totals for the fiscal year to date together with specification of the amount and location of the funds on hand. The daily report which the Treasury thus makes available to the public is a a unique practice in government finance.

Collecting the Federal revenues to-day brings Treasury officials into direct contact with millions of citizens of the country, largely through the administration of the income tax. Prior to the World War when receipts were derived primarily

from indirect taxes, that is, duties on imports and the internal revenue taxes on distilled spirits, fermented liquors, and tobacco, the average citizen was little aware of his contribution to the Federal Government. To-day the income tax has become the principal source of our revenues and 4,000,000 individuals and hundreds of thousands of corporations file returns each year. Next year, under the Revenue Act of 1932, about 7,000,000 income tax returns are expected to be filed.

The magnitude of the task of administering the Federal income tax may be judged by the fact that in the 15 years from 1917 to 1931, inclusive, the Treasury collected more than \$33,000,000,000 in income and profits taxes; it had to deal with not less than \$5,000,000 returns, showing tax liabilities ranging from nothing to hundreds of millions of deligns. All returns had to be cheefed and those of to hundreds of millions of dollars. All returns had to be checked and those of any size or calling for special attention had to be investigated in the field. All indicated changes in the liabilities reported had to be taken up with the taxpayers and settled. That great task has been faithfully and impartially performed.

Sound management of the finances of the Government according to the traditions established in the early days of its history was never more evidenced than during the 11 years following the World War and prior to the depression, the greater part of the period having been under the leadership of Secretary of the Treasury Mellon. The Treasury Department recommended prompt action for reduction in expenditures, payment of the great war debt and revision in the emergency tax system. During this 11-year period expenditures were reduced from the high war level of nearly \$19,000,000,000 for the fiscal year 1919 to an average of less than \$3,700,000,000 for the eight years ended with the fiscal year 1929. Four revenue acts were passed, those in 1921, 1924, 1926, and 1928, through which the elaborate war-time tax system was converted into the comparatively simple and less onerous system adapted to a period of peace and prosperity. The great war debt was reduced from over \$25,000,000,000 on June 30, 1919, to \$16,000,000,000 on June 30, 1930, or by about one-third. The reduction in debt and the refunding operations effected during this period brought about a decrease in annual interest charge amounting to \$448,000,000.

One of the functions of the Secretary of the Treasury which calls for the soundest financial judgment is deciding when and on what terms Government issues shall be placed. Management of the public debt was very important during the postwar period. Refunding operations which so reduced interest charges, involved the substitution for outstanding obligations of other obligations carrying lower rates of interest. Terms of the new debt thus issued were planned with a view to maintaining a distribution of maturities convenient for the use of funds available for debt retirement and also for the accomplishment of future refunding

operations when market conditions were advantageous.

During the depression responsibilities of the Treasury Department have been no less serious than during the days of the World War. With decreasing volume of business, revenues declined while Government expenditures increased in response to the demand for outlays for relief of the depression. Federal finances for the fiscal year 1930 were not affected perceptibly and the year showed a surplus of \$184,000,000. In the latter part of the fiscal year 1931, the finances reflected the depression in marked degree, and the year closed with a deficit of \$903,000,000 and an increase in the public debt of \$616,000,000.

In the 11-year period ended June 30, 1930, the public debt had been reduced

in an amount which exceeded statutory requirements by \$3,460,000,000. acceleration of the debt retirement program might be considered to have created something in the form of a reserve upon which the Government was justified in drawing during lean years. In the fall of 1931 when it was clear that owing to the continuance and intensification of the depression, continued and larger deficits were in prospect unless decisive steps were taken, the Secretary of the Treasury urged immediate action for regaining a balanced budget and retaining the public credit unimpaired. He declared: "If the public credit is to be maintained, there are certain basic principles that must be observed in the conduct of national are certain basic principles that must be observed in the conduct of national finances. First, the sinking fund assigned to gradual retirement of the public debt must be maintained. \* \* \* Second, over a period of years revenues must be equal to expenditures. Deficiency in revenue for a time may be inevitable, owing to operation of the emergency conditions, but must not be allowed to continue. Observance of these principles in the conduct of our Federal finances requires, in addition to continued effort to reduce expenditures, a very substantial increase in the revenues through taxation." Definite taxes were proposed to meet this urgent situation.

Luring the anxious months that followed, the Secretary of the Treasury was continuously engaged in the campaign to secure from Congress and from the people throughout the country support of this fundamental policy, a balanced

Federal budget.

During the winter and into the summer of 1932 the department cooperated continuously with committees and members of Congress on the detailed work which resulted in the revenue act of 1932, signed June 6. This act, it is estimated, will raise more than \$1,100,000,000 of additional revenue, including postal receipts during the fiscal year 1933. The Treasury stressed continuously throughout this period the importance of its fiscal policy with particular reference to reduction in expenditures over which it had no immediate jurisdiction except for its own department. Important steps for reduced expenditures were taken by Congress in the so-called economy act, signed June 30, 1932.

The provisions for additional revenue and steps taken for reduction in Govern-

The provisions for additional revenue and steps taken for reduction in Government expenditures have constituted the first major step in the reconstruction program to meet the depression. The public credit, which is the particular charge of the Treasury Department, has been put on an unquestioned basis. It is the keystone of the arch supporting the entire business structure of the country

is the keystone of the arch supporting the entire business structure of the country. In this emergency period it has been necessary to bring the public credit of the United States to the support of the entire credit and financial structure of the country. This has been accomplished through the Reconstruction Finance Corporation, of which the Secretary of the Treasury is a director. This organization, with its great reservoir of credit supplied through public issues, was created to combat the depression, and the assistance it has given to institutions, such as banks and railroads, has made secure to millions of our people their savings in the form of bank deposits and insurance policies. Loans made in the first five months of its operation totaled more than \$1,000,000,000 and reached over 4,000 financial institutions. Seventy per cent of the 3,600 banks receiving loans were located in towns with less than 5,000 population. Loans thus made have brought relief affecting the savings of many millions of individuals throughout the country. All this has been possible primarily as a result of prompt steps taken to safeguard the public credit.

On its birthday celebration to-day the Treasury represents a great and vital department of your Federal Government. Established by Hamilton on sound lines, the development of the department has responded to the changing needs of the country. Through the passing years since the date of its foundation, it has built up a notable tradition and esprit de corps, carried on and maintained by a body of civil servants whose devotion to their work is nowhere surpassed.

#### Ехнівіт 65

Excerpt from a letter of the Acting Postmaster General to the Secretary of the Treasury, dated October 24, 1932, certifying extraordinary expenditures contributing to the deficiency of postal revenues for the fiscal year ended June 30, 1932, in pursuance of Public Act No. 316, Seventy-first Congress, approved June 9, 1930 (40 Stat. 523).

In accordance with the provisions of the act of June 9, 1930, embodied in section 81%, Postal Laws and Regulations, the amounts set forth below with respect to certain mailings during the fiscal year ended June 30, 1932, are certified to you in order that they may be separately classified on the books of the Treasury Department in stating the expenditures made from the appropriation to supply the deficiency of postal revenues:

the denciency of postal revenues:	
(a) The estimated amount which would have been collected at regular rates of postage on matter mailed during the year by officers of the Government (other than those of the Post Office Department) under the penalty privilege, including registry (ees.  (b) The estimated amount which would have been collected at regular rates of postage on matter mailed during the year by:  1. Members of Congress under the franking privilege.  \$778,438  2. By others under the franking privilege.  6. 289	
	784, 725. 00
(c) The estimated amount which would have been collected during the year at regular rates of postage on publications going free in the county	631, 647. 00
(d) The estimated amount which would have been collected at regular rates of postage on matter mailed free to the blind during the year	133, 641. <b>00</b>
(e) The estimated difference between the postage revenue collected during the year on mailings of newspapers and periodicals published by and in the interests of religious, educational, scientific, philanthropic, agricultural, labor, and fraternal organizations, and that	100, 011. 00
which would have been collected at zone rates of postage.	350, 300. 39
(f) The estimated excess during the year of the cost of aircraft service over the postage rev-	
enues derived from air mail.  (g) The estimated amount paid during the year to vessels of American registry for carrying the ocean mail in excess of what would have been paid at pound rates if carried in vessels	20, 586, 107. 31
the ocean man in excess of what would have been para as peans it carried in vessels	

of foreign registry

# **TABLES**

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#### EXPLANATION OF BASES USED IN TABLES

Figures in the following tables are shown on various bases, namely: (1) daily Treasury statements, unrevised (current cash); (2) daily Treasury statements, revised (actual); (3) warrants issued; (4) checks issued; and (5) collections re-

ported by collecting officers.

Daily Treasury statements (unrevised) (receipts and expenditures).—The figures shown in the daily statement of the United States Treasury are compiled from the latest daily reports received by the Treasurer of the United States from Treasury officers and public depositaries holding Government funds. daily Treasury statement, therefore, is a current report compiled from latest available information, and, by reason of the promptness with which the information is obtained and made public, it has come into general use as reflecting the financial operations of the Government covering a given period, and gives an accurate idea of the actual condition of the Treasury as far as it is ascertainable from day to day. This is known as "current cash basis," according to daily Treasury statements (unrevised). Table 4 (p. 358) shows receipts and expenditures on this basis. The current assets and liabilities of the Treasury and the outstanding public debt are also available on this basis.

Daily Treasury statements (revised) (receipts and expenditures).—On account of the distance of some of the Treasury offices and depositaries from the Treasury, it is obvious that the reports from all officers covering a particular day's transactions can not be received and assembled in the Treasury at one time without delaying for several days the publication of the daily Treasury statement. It is necessary, therefore, in order to exhibit the actual receipts and expenditures for any given month or fiscal year, to take into consideration those reports covering the transactions for the last few days of the month or fiscal year concerned which have not been received in the Treasury until the succeeding month or fiscal year. After taking into consideration these reports, the revised figures indicate the condition of the Treasury on the basis of actual transactions occurring during the period under review. This is known as "the basis of daily

Treasury statements (revised)."

It is not practical to delay the publication of the daily Treasury statement in order to include the later reports, as the difference between the revised and the unrevised figures is immaterial. The unrevised figures as shown in current daily Treasury statements are the basis for the Budget estimates submitted to Congress by the President. The revised figures are of no practical use except to enable the use of a true General Fund balance on the monthly statement of the public debt of the United States and to bring the daily Treasury statement figures into agreement with the figures based on warrants issued. The table on page 214 shows receipts and expenditures on this basis. The current assets and liabilities of the Treasury and the outstanding public debt are also available on this basis.

Warrants issued (receipts).—Section 305 of the Revised Statutes provides that receipts for all moneys received by the Treasurer of the United States shall be indorsed upon warrants signed by the Secretary of the Treasury, without which warrants, so signed, no acknowledgment for money received into the Public Treasury shall be valid. The issuance of warrants by the Secretary of the Treasury, as provided by law, represents the formal covering of receipts into

the Treasury.

Certificates of deposit covering actual deposits in Treasury offices and depositaries, upon which covering warrants are based, can not reach the Treasury simultaneously, and for that reason all receipts for a fiscal year can not be covered into the Treasury by warrants of the Secretary immediately upon the close of that fiscal year. It is necessary to have all certificates of deposit before a statement can be issued showing the total receipts for a particular fiscal year on a warrant basis. The figures thus compiled will agree with the figures compiled on the basis of daily Treasury statements (revised). The details in Table 2 (p. 343) show receipts on this basis.

(p. 343) show receipts on this basis.

Warrants issued (expenditures).—The Constitution of the United States provides that no money shall be drawn from the Treasury but in consequence of appropriations made by law. Section 305 of the Revised Statutes requires that the Treasurer of the United States shall disburse the moneys of the United States upon warrants drawn by the Secretary of the Treasury. As the warrants are issued by the Secretary they are charged against the appropriate appropriations provided by law. Some of these warrants do not represent actual payments to claimants, but are merely advances of funds to be placed to the credit of disbursing officers of the Government with the Treasurer of the United States for the payment of Government obligations. The disbursing officer then issues his check on the Treasurer in payment of such obligations. As far as the approriation accounts are concerned, the warrants issued and charged thereto constitute expenditures, but it will be observed that such expenditures necessarily include unexpended balances to the credit of the disbursing officers. Under normal conditions these balances over a period of several years fluctuate very little in the aggregate, and the difference between the total expenditures on a warrant basis from 1789 to 1915 is shown on page 362 of this report.

Checks issued (expenditures).—This basis, more than any other, reflects the real expenditures of the Government. Expenditures for a given fiscal year on the basis of checks issued differ from the corresponding figures on the basis of warrants in that the former include expenditures made by disbursing officers

Checks issued (expenditures).—This basis, more than any other, reflects the real expenditures of the Government. Expenditures for a given fiscal year on the basis of checks issued differ from the corresponding figures on the basis of warrants in that the former include expenditures made by disbursing officers from credits granted during the previous fiscal year, and exclude the amount of unexpended grants remaining to their credit at the end of the fiscal year. The basis of checks issued differs from the basis of the daily Treasury statement (revised) in that the former includes checks outstanding at the end of the fiscal year, and excludes unpaid checks outstanding at the beginning of the fiscal year. A detailed explanation of the basis of checks issued will be found on page 89 of the Secretary's report for 1927. Table 3 (page 350) shows expenditures on this

basis.

Collections reported by collecting officers (receipts).—Statements showing receipts on a collection basis are compiled from reports received by the various administrative offices from collecting officers in the field, such as collectors of internal revenue and collectors of customs. These reports cover the collections actually made by these officers during the period specified. The collections are then deposited in a designated Government depositary to the credit of the Treasurer of the United States, which depositary renders a report to the Treasurer. The reports of the collecting officers and the depositaries do not, of course, coincide, for the reason that the collecting officers make collections during the last few days of the fiscal year which are not deposited until after the close of the fiscal year. On this account the two reports will not agree. The receipts are reported on a collection basis merely for statistical purposes and to furnish information as to detailed sources of revenue. Classification of such items on the basis of deposits has been found to be impracticable and uneconomical. Tables 8 and 15 (pp. 375 and 387) show receipts on a collection basis.

# DESCRIPTION OF FUND ACCOUNTS THROUGH WHICH TREASURY OPERATIONS ARE EFFECTED

All receipts of the Government are covered into the General Fund of the Treasury from which all expenditures are made. Receipts and expenditures, however, are classified in the Treasury's records according to the class of accounts through which operations are effected. Transactions are segregated in order to exhibit separately those effected through general fund accounts, as contrasted with those effected through special fund and trust fund accounts representing restricted or specially allocated receipts and expenditures chargeable thereto. This classification was first shown in published records for 1927 for the warrants and checks-issued bases and on the daily Treasury statements beginning with the July 1, 1930, issue, in order to conform to the practice of the Bureau of the Budget. In some tables in this report, however, transactions in the three types of accounts are combined for purposes of historical comparison. A brief general explanation of the three classes of accounts is presented below.

General fund accounts.—The principal sources of general fund account receipts are income taxes, miscellaneous internal revenue, and customs duties. In

General fund accounts.—The principal sources of general fund account receipts are income taxes, miscellaneous internal revenue, and customs duties. In addition, a large number of miscellaneous receipts come under this head including such items as proceeds of Government-owned securities (except those which are applicable to public debt retirement), sale of surplus and condemned property, Panama Canal tolls, fees (including consular and passport fees), fines, penalties, forfeitures, rentals, royalties, reimbursements, immigration head tax, sale of

public land, tax on national bank circulation, interest on public deposits, seigniorage on coinage of subsidiary silver and minor coins, etc. Moneys represented in the general fund accounts may be withdrawn from the Treasury only in pursuance of appropriations made by Congress. There are four classes of appropriations payable through the general fund accounts of the Treasury, namely: (a) Annual, being those made each year in the several departmental supply bills and limited for obligation during the fiscal year for which made; (b) continuing (no-year), being available until expended or until the object for which appropriated has been accomplished, such as construction of public works; (c) permanent-specific, being fixed amounts provided for each of a series of years by permanent legislation, without annual action of Congress; and (d) permanent-indefinite, being indefinite amounts (so much as may be necessary) provided by permanent legislation without annual action of Congress, such as the indefinite appropriation to cover interest on the public debt.

A statement of general fund receipts and expenditures is, therefore, in the nature of a general operating statement, and gives a picture of the relationship between the general revenues of the Government and the operating expenditures

(including capital outlays and fixed charges) chargeable against them.

Special fund accounts.—Special fund account receipts may be generally defined as funds received under special authorizations of law which may be expended only for the particular purposes specified therein. Special fund account receipts may not be used for the general expenditures of the Government. The most important items of receipts included under this heading, from the standpoint of amounts, are those applicable to the retirement of the public debt. Other important special fund receipts are the reclamation fund under the Department of the Interior, funds received for river and harbor improvements, Forest Service cooperative funds, proceeds from sales of ships, etc., by the United States Shipping Board available for construction loans, assessments on Federal reserve banks for salaries and expenses of the Federal Reserve Board, and assessments upon national banks for expenses of examinations. There are many other special fund receipts of lesser importance

fund receipts of lesser importance.

Trust fund accounts.—Trust fund account receipts represent moneys received by the Government for the benefit of individuals or classes of individuals. Moneys held in trust, being payable to or for the use of beneficiaries only, are not available for general expenditures of the Government. There are several classes of trust fund receipts, the beneficiaries under which may be either individuals or groups of individuals. The funds may represent, (a) moneys received directly from or for account of individuals, as in the case of moneys received from foreign governments or other sources in trust for citizens of the United States or others under the act of February 27, 1896; (b) moneys collected as revenues and held in trust, such as the proceeds of sales of Indian lands which are held as interest-bearing funds for the benefit of Indian tribes; and (c) proceeds of grants from the general fund accounts of the Treasury in pursuance of treaty or other obligations such as the perpetual trust fund created for the Ute Indians under section 5 of the act of June 15, 1880.

# **TABLES**

# RECEIPTS AND EXPENDITURES

#### General tables

## Table 1.—Receipts and expenditures for the fiscal year 1932, by funds

[Details of receipts on basis of warrants and expenditures on basis of checks issued, with totals adjusted to basis of daily Treasury statements (unrevised), see p. 337]

(In the third column, transactions in general and special funds are combined, exclusive of trust fund transactions, to conform to the practice of the Bureau of the Budget; add trust fund items for purposes of comparison with corresponding data for total receipts, expenditures, surpluses, or deficits, as published in annual reports prior to 1931. For explanation of funds, see p. 338)

	<u> </u>			
	General fund	Special funds 1	Total general and special funds <sup>1</sup>	Trust funds 2
RECEIPTS				
Revenue receipts:				
Internal revenue	\$1, 559, 240, 696. 92	\$372, 648. 73	\$1, 559, 613, 345. 65	
Customs (excluding tonnage tax).	327, 551, 175. 70	2, 598. 00	327, 553, 773. 70	
Miscellaneous— Miscellaneous taxes	5, 775, 511. 65	32, 101. 67	5, 807, 613. 32	
Interest, exchange, and divi-				
dends on capital stock	9, 907, 017, 70	50, 013. 14 431, 930. 78	9, 957, 030. 84	<del>-</del>
Fines and penalties Fees	5, 186, 599. 62 11, 303, 681. 86	4, 563, 648. 23	5, 618, 530. 40 15, 867, 330. 09	
Forfeitures	1 1 064 800 08	53, 000, 00	1, 117, 800. 08	
AssessmentsReimbursements	393, 654. 77	5, 323, 736, 82 3, 714, 862, 48	5, 717, 391. 59 6, 577, 642. 74	
Gifts and contributions	393, 654. 77 2, 862, 780. 26 4, 322. 41	5, 332, 206. 76	5, 336, 529, 17	
Sales of Government property— products	1 .	26 205 55	2 470 245 90	,
Sales of services	3, 443, 040. 25 23, 458, 569. 38 1, 718, 166. 59	36, 305. 55 1, 732, 972. 50 2, 931, 252. 49	3, 479, 345. 80 25, 191, 541. 88	
Rents and royalties	1, 718, 166. 59	2, 931, 252. 49	4,649,419.08	
Permits, privileges, and licenses.	1, 390, 475. 72	562, 541. 19	1, 953, 016. 91	
Mint receipts (profits on coinage, bullion deposits, etc.)	812, 469, 31 1, 511, 619, 11		812, 469. 31	
Forest reserve fund	1, 511, 619, 11 242, 300, 56	850, 285. 76	812, 469. 31 2, 361, 904. 87 242, 300. 56	
Postal receipts, Panama Canal. United States revenues from	242, 300. 56		242, 300. 36	
District of Columbia sources	66, 970, 75		66, 970. 75	
Total miscellaneous	69, 141, 980. 02	25, 614, 857. 37	94, 756, 837. 39	
Total revenue receipts	1, 955, 933, 852. 64	25, 990, 104. 10	1, 981, 923, 956. 74	
Nonrevenue receipts:				
Realization upon assets— Repayments of investments	17, 434, 749. 88		17, 434, 749. 88	l
Sales of public lands	54, 218. 32	116, 120. 77	170, 339. 09	
Sales of Government property Trust funds (exclusive of District	1, 412, 709. 71	2, 933, 191. 60	4, 345, 901. 31	
of Columbia)				\$78, 374, 864. 10
District of Columbia, revenues, taxes, trust funds, etc	(3)			35, 843, 078. 09
Total nonrevenue receipts	18, 901, 677, 91	3, 049, 312. 37	21, 950, 990. 28	114, 217, 942. 19
1 ocas nomevenue receipts	1, 974, 835, 530. 55	29, 039, 416, 47	2, 930, 990. 28	114, 217, 942. 19
Unclassified (June deposits cleared	1, 914, 000, 000, 00	29, 039, 416. 47	2, 003, 874, 947. 02	114, 211, 842. 18
and counter-entered in July)	9. 80		9. 80	<u></u>
Total ordinary receipts on				114 017 040 10
basis of warrants issued Adjustment to basis of daily Treas-	1, 974, 835, 540. 35	29, 039, 416. 47	2, 003, 874, 956. 82	114, 217, 942. 19
ury statements (unrevised)	1, 710, 302. 09	140, 178. 23	1, 850, 480. 32	1, 284, 626. 72
Total ordinary receipts on basis of daily Treasury				
basis of daily Treasury	1 070 545 949 44	00 170 504 70	0 005 705 427 14	115 500 560 01
statements (unrevised) Excess of expenditures chargeable	1, 976, 545, 842. 44	29, 179, 594. 70	2, 005, 725, 437. 14	115, 502, 568. 91
against ordinary receipts	2, 837, 376, 756, 46	42, 807, 492. 53	4 2,880, 184, 248. 99	5, 178, 050. 03
Public debt receipts on basis of			0.004.005.050.11	
warrants issued	9, 634, 225, 956. 11		9, 634, 225, 956. 11	
ury statements (unrevised)	200, 000. 00		200, 000. 00	
Public debt receipts on basis				
of daily Treasury state-	0 694 405 056 11		0 624 495 056 11	
ments (unrevised)	9, 634, 425, 956. 11		9, 634, 425, 956. 11	
EXPENDITURES				
General expenditures: Legislative establishment	27, 787, 360, 81	258, 923. 27	28, 046, 284. 08	
Executive Office	421, 927. 15		421, 927. 15 787, 632, 279. 88	
Veterans' Administration 5	27, 787, 360. 81 421, 927. 15 787, 632, 279. 88 5, 036, 257. 90	47, 244, 680. 44	787, 632, 279. 88 52, 280, 938. 34	74, 621, 772. 43
Veterans' Administration 5 Shipping Board Other independent offices and	ł		· ·	
commissions	49, 699, 004. 48	2, 302, 408. 57	52, 001, 413. 05	96, 847. 41
For footnotes, see p. 342.				341

For footnotes, see p. 342.

Table 1.—Receipts and expenditures for the fiscal year 1932, by funds—Continued

	General fund	Special funds	Total general and special funds	Trust funds
EXPENDITURES—continued				
General expenditures—Continued. Department of Agriculture. Department of Commerce. Department of the Interior 6. Department of Justice. Department of Labor. Navy Department. Post Office Department. Department of State. Treasury Department. War Department	71, 788, 135. 59 51, 430, 877. 60 14, 349, 558. 59 353, 737, 263. 63 130, 200, 64	\$4, 218, 723, 27 4, 011, 849, 28 10, 256, 690, 23 386, 633, 58 374, 657, 92 120, 586, 79 2, 884, 922, 37 4, 238, 353, 20	\$305, 673, 873, 14 52, 408, 290, 86 82, 044, 825, 82 51, 430, 877, 60 14, 736, 192, 17 354, 111, 921, 55 130, 200, 64 18, 843, 433, 70 279, 559, 204, 04 467, 361, 663, 54	\$10, 104, 003, 42 738, 116, 87 541, 00 193, 129, 27 394, 448, 59 199, 485, 31 1, 420, 633, 50
TotalPublic debt:	2, 470, 625, 870. 24	76, 057, 455. 32	2, 546, 683, 325. 56	87, 370, 057. 18
Interest Sinking fund Purchase and retirements from franchise tax receipts (Federal			599, 722, 595. 24 412, 554, 750. 00	
intermediate credit banks)		21, 000. 00	21, 000. 00	
intermediate credit banks)  Estate taxes  Forfeitures, gifts, etc  Refund of receipts:		1, 000. 00 53, 000. 00	1, 000. 00 53, 000. 00	
Customs.	16, 866, 862. 42	11, 984. 03	16, 878, 846. 45	
alcohol	83, 762, 578. 20 202, 876, 340. 63	398, 863. 89	84, 161, 442. 09 202, 876, 340. 63	
alcohol.  Postal deficiency.  Panama Canal.  Stock of Reconstruction Finance	10, 234, 423. 04		10, 234, 423. 04	
Corporation Additional stock of Federal land	500, 000, 000. 00		500, 000, 000. 00	
banks	125, 000, 000. 00		125, 000, 000. 00	
Agricultural marketing fund (net) Adjusted service certificate fund	200, 000, 000, 00		136, 519, 442, 53 200, 000, 000, 00	11,373,912.99
Civil service retirement fund Government life insurance fund	20, 850, 000. 00		20, 850, 000. 00	140, 634. 55
Foreign service retirement fund District of Columbia			- 215, 000, 00 9, 442, 318, 45	(\$) 2, 324. 12 39, 575, 592. 28
Total expenditures charge-				•
able against ordinary re- ceipts on basis of checks	17 L2 L2 W L2			
Adjustment to basis of daily Treas-	4, 788, 670, 180. 75	76, 543, 303. 24	4, 865, 213, 483. 99	115, 433, 426. 04
ury statements (unrevised)	25, 252, 418. 15	4, 556, 216. 01	20, 696, 202. 14	5, 247, 192. 90
Total expenditures charge- able against ordinary re- ceipts on basis of daily Treasury statements (un-				
Treasury statements (un- revised)	4, 813, 922, 598, 90	71, 987, 087. 23	4, 885, 909, 686, 13	120, 680, 618, 94
Public debt expenditures (exclusive of \$412,629,750 chargeable.			<del></del>	
against ordinary receipts as above) on basis of warrants is-				
Adjustment to basis of daily Treas- ury statements (unrevised)	6, 536, 071, 583. 94 3, 669, 75	,		
	0,000.73		0,003.10	
Public debt expenditures on basis of daily Treasury statements (unrevised)	6, 536, 075, 253. 69		6, 536, 075, 253. 69	
Reconstruction Finance Corpora- tion: Net payments from credits estab				

obligations of Reconstruction Finance Corporation under sec. 9 of Reconstruction Finance Corporation act (treated as public debt transactions in accordance with act. See p. 69.)

Note.—Excess credits and adjustments in italics to be deducted.

NOTE.—Excess credits and adjustments in italies to be deducted.

1 Exclusive of District of Columbia special and trust funds.

2 Includes District of Columbia special and trust funds.

3 United States revenues from District of Columbia sources stated under revenue receipts above.

4 Add excess of trust fund expenditures over trust fund receipts for comparison with surpluses and deficits as published in annual reports for years prior to 1931.

5 Includes the Bureau of Pensions and National Homes for Disabled Volunteer Soldiers.

6 Exclusive of Bureau of Pensions. See note 5.

7 Exclusive of National Homes for Disabled Volunteer Soldiers. See note 5.

8 Included under Veterans' Administration above. For details see p. 115.

7 \$9,500,000 less \$57,681.55 reimbursements to the general fund on account of prior year transactions.

Table 2.—Details of receipts, by sources and funds, for the fiscal year 1932 [Details on basis of warrants issued with totals adjusted to basis of daily Treasury statements (unrevised), see p. 337]

(In the third column, transactions in general and special funds are combined, exclusive of trust fund transactions, to conform to the practice of the Bureau of the Budget; add trust fund items for purposes of comparison with corresponding data for total receipts as published in earlier annual reports. For explanation of funds, see p. 338.)

	<del></del>			<del></del>
Source	General fund	Special funds	Total general and special funds	Trust funds
REVENUE				
Internal revenue: Income taxes Miscellaneous internal revenue	\$1,056,749,083.23	\$7, 614. 31	\$1, 056, 756, 697. 54	
taxes	502, 139, 696. 47	365, 034. 42	502, 504, 730. 89	
Collections under enforcement of national prohibition act 1	351, 917. 22		351, 917. 22	
Total internal revenue, war- rants-issued basis	1, 559, 240, 696. 92	372, 648. 73	1, 559, 613, 345. 65	
issued and cash receipts	1, 410, 660. 12	17,671,39	1, 392, 988. 73	
Total internal revenue, cash receipts	1, 560, 651, 357. 04	354, 977. 34	1, 561, 006, 334. 38	
Customs: Duties Tonnage tax	327, 551, 175. 70 (²)	2, 598. 00 (²)	327, 553, 773. 70	
Total customs, warrants- issued basis	327, 551, 175. 70	2, 598. 00	327, 553, 773. 70	
Adjustment between warrants issued and cash receipts	201, 215. 45	20.03	201, 195. 42	
Total customs, cash receipts	327, 752, 391. 15	2, 577. 97	327, 754, 969. 12	
Miscellaneous: Miscellaneous taxes— Federal intermediate credit banks franchise tax. Tax on deficiencies in gold re- serves of Federal reserve		21, 294. 27	21, 294. 27	
banks	256. 92		256. 92	
banks	3, 175, 189, 24 1, 595, 390, 33 918, 384, 00	10, 807. 40	3, 175, 189. 24 1, 606, 197. 73 918, 384. 00	
Taxes, licenses, fines, etc., Canal Zone	86, 291. 16		86, 291. 16	
Total miscellaneous taxes	5, 775, 511. 65	32, 101. 67	5, 807, 613. 32	
Interest, exchange, and divi- dends on capital stock— Interest on advance payments				
to contractors	64, 760. 62		64, 760: 62	
or payments	81, 212. 63 1, 100, 865. 83		81, 212. 63 1, 100, 865. 83	
Interest on endowment fund, preservation birth place of		36, 741. 08	36, 741. 08	· 
Abraham Lincoln Interest on public deposits	2, 140, 419. 61	2, 040. 00	2, 040. 00 2, 140, 419. 61	
Interest on money loaned from construction loan fund Interest on miscellaneous obli-	2, 928, 590. 17		2, 928, 590. 17	
gations.  Interest on investment of funds contributed for American	199, 818. 99		199, 818. 99	
National Red Cross Building Interest on investments, Na- tional Institute of Health		7, 729. 12	7,729.12	:
conditional gift fund	432. 15	3, 480. 14 22. 80	3, 480. 14 454. 95	
the Panama Railroad owned by the United States. Military and naval insurance, Veterans' Administration,	700, 000. 00		700, 000. 00	
1932 and prior years (repay- ments to appropriations)	<sup>8</sup> 306, 519. 90		306, 519. 90	
For footnotes, see p. 349.				

TABLE 2.—Details of receipts, by sources and funds, for the fiscal year 1932—Con.

Interest, exchange, etc.—Contd.   Federal control of transportation systems (repayments to appropriations)	Miscellaneous—Continued.   Interest, exchange, etc.—Courtd   Interest, exchange, etc.—Courtd   Interest, exchange, etc.—Courtd   September   Septemb	Source	General fund	Special funds	Total general and special funds	Trust funds
Interest, exchange, etc.—Contd.   Federal control of transportation systems (repsyments to Federal control of transportation systems (repsyments to appropriations).   \$25,402.02   \$25,4	Interest, exchange, etc.—Contd.   Federal control of transportation systems (repsyments to person of transportation systems (repsyments to appropriations).   \$25, 402, 02   \$25, 402, 0	REVENUE-continued				
Interest, exchange, etc.—Contd.   Federal control of transportation systems (repsyments to Federal control of transportation systems (repsyments to appropriations).   \$25,402.02   \$25,4	Interest, exchange, etc.—Contd.   Federal control of transportation systems (repsyments to person of transportation systems (repsyments to appropriations).   \$25, 402, 02   \$25, 402, 0	Miscellaneous—Continued				,
tion systems (repayments to appropriations)	tion systems (repayments to appropriations) Leans to railroads after terminations of the control	Interest, exchange, etc.—Contd.	•			
\$25, 402. 02   \$25,	appropriations) Loans to railroads after termination of Federal control (replaced co	Federal control of transporta-				٠
Loans to railroads after termination of Federal control (repayments to appropriations). \$ 652, 426, 25   652, 426, 25   1,706, 569, 53   1,706, 569, 54   1,706, 569, 53   1,706, 569, 54   1,706, 569, 569, 569, 569, 569, 569, 569, 56	Loans to railroads after termination of Federal country bonds redeemed and purchased.  Total interest, exchange, and dividends on capital stock.  Enforcement of national probibition act (Udicial):  Navigation.  Total dinages.  Total fines and penalties.  Septimized to the control of the	appropriations)	8 \$25, 402, 02		\$25, 402, 02	
Description   Section	Departments to appropriations)	Loans to railroads after termi-	φ20, 102. 02		Ψ20, 102. 02	
Discount on Treasury bonds   1,706,569.53   1,706,569.63	Discount on Treasury bonds   1,706,569.53   1,706,569.53   1,706,569.53   Total interest, exchange, and dividends on capital stock.   9,907,017.70   \$50,013.14   9,957,030.84	nation of Federal control (re-	1 050 400 OF		CEO 400 OF	
Total interest, exchange, and dividends on capital stock.  Fines and penalties—Judicial— Say 279 25 Sudicial— Customs Service — 1, 221, 934 81 Inmigration Service — 1, 221, 934 81 Indicial— Say 279 25 Indicial— In	Total interest, exchange, and dividends on capital stock.  Fines and penalties:  Judicial	Discount on Treasury hands	8 652, 426. 25		652, 426, 25	
dividends on capital stock   9, 907, 017. 70   \$50, 013. 14   9, 957, 030. 84	dividends on capital stock   9, 907, 017, 70   \$50, 013, 14   9, 987, 030, 84		1, 706, 569, 53		. 1, 706, 569. 53	
dividends on capital stock   9, 907, 017. 70   \$50, 013. 14   9, 957, 030. 84	dividends on capital stock   9, 907, 017, 70   \$50, 013, 14   9, 987, 030, 84	Motel interest evaluation and	<del></del>		<del></del>	
Judicial	Judicial	dividends on capital stock	9, 907, 017. 70	\$50, 013. 14	9, 957, 030. 84	
Customs Service	Customs Service   1,221,934.81   1,221,934.81   100,688.84   100,688					
Immigration Service	Immigration Service	Judicial			539, 279. 25	
Enforcement of national probibition act (Judicial)! Navigation.  142,334. 94 143,930.78 1431,930.78 1431,930.78 1431,930.78 1431,930.78 147,020.17 147,02	Enforcement of national probibition act (Judicial)!  Navigation. 42,354,94 4	Customs Service				
bition act (Judicial)!	bition act (Judicial)	Enforcement of national prohi-	100, 688. 84		100, 088. 84	
Navigation	Navigation	bition act (Judicial)1	3, 220, 501. 28		3, 220, 501. 28	
Navy fines and forfeitures	Navy fines and forfeitures   28, 257. 19	Navigation	42, 354, 94		42,354.94	
Total fines and penalties	Total fines and penalties	Navy fines and forfaitures	33, 583. 31	421 020 79	33, 583. 31	
Pees	Total fines and penalties	Other	28, 257, 19	401, 800, 10	28, 257, 19	
Agricultural commodities act.   147, 020, 17   148, 020, 020, 020, 020, 020, 020, 020, 02	Pees	m-+-16		101 000 50		
Agricultural commodities act.   147,020.17	Agricultural commodities act.   147, 020, 17	· · · · · · · · · · · · · · · · · · ·	5, 186, 599. 62	431, 930. 78	5, 618, 530. 40	
Clerks, United States courts   1, 661, 254, 19   1, 661, 254, 19   78, 849, 65   78, 849, 684, 63   74, 67, 67, 67, 67, 67, 67, 67, 67, 67, 67	Clerks, United States courts		147 090 17		147 020 17	
Board of Tax Appeals	Board of Tax Appeals	Clerks. United States courts	1, 661, 254, 19		1. 661, 254, 19	
stations in Federal buildings and rented post offices.  Alaska game laws.  Consular and passport.  Copying.  Copying.  Copying.  Copyingt.  Copyingt.  22, 075, 51, 95  27, 554, 95  27, 554, 95  27, 554, 95  27, 554, 95  27, 554, 95  27, 554, 95  27, 554, 95  27, 554, 95  27, 554, 95  280, 091, 30  1mingration (registration)  304, 480, 00  304, 480, 00  304, 480, 00  304, 480, 00  304, 480, 00  304, 480, 00  305, 480, 00  306, 480, 00  307, 480, 00  308, 480, 00  309, 480, 00  309, 480, 00  309, 480, 00  309, 480, 00  309, 480, 00  301, 480, 00  302, 480, 00  303, 480, 00  304, 480, 00  304, 480, 00  305, 480, 00  306, 480, 00  307, 346, 89  308, 588, 00  309, 588, 0	stations in Federal buildings and rented post offices.  Alaska game laws.  Consular and passport.  Copying.  Copyright.  Copyright.  Copyright.  Land offices (including commissions).  Marshals, United States courts.  Navigation.  Naval stores grading.  Patent.  100, 538, 501  100, 538, 5	Board of Tax Appeals				
Alaska game laws.  Alaska game laws.  Clopving.  Consular and passport.  Copving.  Cop	Alaska game laws 22,075.51 22,075.55 22,0091.30 280,091.30 280,091.30 280,091.30 280,091.30 280,091.30 280,091.30 280,091.30 280,091.30 280,093.74	Commissions on telephone pay				
Alaska game laws	Alaska game laws	and rented post offices	67 407 38		67:407.38	
Consular and passport	Consular and passport	Alaska game laws	22, 075, 51		22, 075, 51	
Copyright	Copyright	Consular and passport	4, 765, 414. 97		4, 765, 414. 97	
Immigration (registration)   304, 480, 00   304, 480, 00   1	Immigration (registration)   304, 480, 00   304, 480, 00   1   1   1   1   1   1   1   1   1	Copying	27, 554. 95		27, 554. 95	
Indian lands and timber   S4, 993.74   S8, 993.74   Land offices (including commissions)   72, 846. 39   264, 500. 50   337, 346. 89   184, 135. 24   184,	Indian lands and timber	Immigration (registration)			304, 480, 00	
Land offices (including commissions)	Land offices (including commissions)	Indian lands and timber	84, 993, 74			
Nava stores grading   9, 917. 81   9, 917. 81   188, 551. 81   1	Naval stores grading	Land offices (including com- l				. "."
Nava stores grading   9, 917. 81   9, 917. 81   188, 551. 81   1	Naval stores grading	Marshale United States courts	72, 846. 39	264, 500. 50	194 125 24	
Navigation	Navigation	Naturanzation	3, 093, 558, 00		3, 093, 558. 00	
Patent	Patent Purchase of discharges, Navy and Marine Corps	Naval stores grading	9, 917. 81			
Purchase of discharges, Navy and Marine Corps. 4,890,99 4,890; 99  Testing. 67,514.37 67,514.37  Warehouse act. 28,010.00 28,010.00  Other. 114,576.59 114,576.59  Total fees. 11,303,681.86 4,563,648.23 15,867,330.09  Forfeitures— Bonds of aliens, contractors, etc. 355, 166.37  Bribes to United States officers. 10,276.67  Customs Service. 10,276.67  Customs Service. 10,276.67  Under enforcement of national prohibition act (Treasury and Judicial) 1. 176,535.43 176,535.43  Unclaimed moneys and wages remaining in registry of courts. 277,549.08  Unclaimed merchandise. 33,691.71 33,691.71  Unclaimed funds. 11,154.38 11,154.38  Unexplained balances in cash accounts 0ther 1,209.06 1,209.06  Other 42,485.15 42,485.15  Total forfeitures. 1,064,800.08 53,000.00 1,117,800.08  Assessments— Colorado River Dam fund, Boulder Canyon project. 15,632.63 15,632.63  Deposits for establishing wool standards. Deposits public survey work, Alaska 3,210.11  Deposits, public survey work, Alaska 3,210.11	Purchase of discharges, Navy and Marine Corps. 4, 890, 99 4, 890, 99 67, 514, 37 67, 514, 37 67, 514, 37 67, 514, 37 67, 514, 37 68, 514, 37 68, 514, 37 68, 510, 00 00 00 00 00 00 00 00 00 00 00 00 0	Patent		4 200 147 73	188, 551. 81	
Age	Restring	Purchase of discharges, Navy	200, 000.00	2,200,111.10	, i	
Total fees	Total fees	and Marine Corps			4, 890. 99	
Total fees	Total fees	Warahousa act	67, 514. 37		67, 514. 37 28 010 00	
Total fees	Total fees	Other	114, 576, 59			
Porfeitures	Porfeitures	· · · · · · · · · · · · · · · · · · ·		4, 563, 648, 23		
Bonds of aliens, contractors, etc. Bribes to United States officers. Customs Service. 10, 276. 67 Customs Service. 156, 732. 23 Under enforcement of national prohibition act (Treasury and Judicial) 1. 176, 535. 43 Unclaimed moneys and wages remaining in registry of courts. Unclaimed merchandise. 33, 691. 71 Unclaimed funds. 11, 154. 38 Unexplained balances in cash accounts. 1, 200. 06 Other. 42, 485. 15 Total forfeitures. 1, 064, 800. 08  Assessments— Colorado River Dam fund, Boulder Canyon project. Deposits for establishing wool standards. Deposits, public survey work, Alaska Deposits, public survey work, Alaska Deposits, public survey work, Alaska Deposits, public survey work, Boulder Canyon work and accounts and ards. 35, 210. 11 State of the control of the	Bonds of aliens, contractors, etc. Bribes to United States officers Customs Service.  Under enforcement of national prohibition act (Treasury and Judicial) 1 176, 535. 43 176	·				
Bribes to United States officers.   10, 276. 67   10, 276. 67   156, 732. 23	Bribes to United States officers.	Bonds of aliens, contractors, etc.		53, 000. 00	408, 166. 37	
Under enforcement of national prohibition act (Treasury and Judicial) 1 176, 535. 43 176, 535. 4	Under enforcement of national prohibition act (Treasury and Judicial) 1 176, 535. 430. 436. 436. 436. 436. 436. 436. 436. 436	Bribes to United States officers.	10, 276. 67	<u> </u>	10, 276. 67	
prohibition act (Treasury and Judicial) † 176, 535. 43 176, 535. 43 176, 535. 43 176, 535. 43 176, 535. 43 176, 535. 43 176, 535. 43 176, 535. 43 176, 535. 43 176, 535. 43 176, 535. 43 176, 535. 43 176, 535. 43 176, 535. 43 177, 549. 08 17	prohibition act (Treasury and Judicial) <sup>1</sup>		156, 732, 23		. 156, 732, 23	
and Judicial) 1.	and Judicial) 1	prohibition act (Treasury				
remaining in registry of courts 277, 549, 08 277, 549, 08 33, 691, 71 33, 691, 71 33, 691, 71 11, 154, 38 114, 154, 38 114, 154, 38 114, 154, 38 114,	remaining in registry of courts. 277, 549.08 277, 549.	and Judicial) 1	176, 535. 43		176, 535, 43	
Unclaimed merchandise. 33, 691. 71 Unclaimed funds. 11, 154. 38 11, 154. 38 Unexplained balances in cash accounts. 1, 209. 06 Other. 42, 485. 15 42, 485. 15 42, 485. 15 Assessments— Colorado River Dam fund, Boulder Canyon project. Deposits for establishing wool standards. Deposits, public survey work, Alaska Deposits, public survey work, Alaska Deposits, public survey work, Deposits, public survey work, Alaska Deposits, public survey work, Alaska Deposits, public survey work, Service of the property of the public survey work, Alaska Deposits, public survey work, Service of the public survey work of the public	Unclaimed merchandise. 33, 691. 71	Unclaimed moneys and wages	000 540 00		077 540 00	
Unclaimed funds	Unclaimed funds	Unclaimed merchandise	277, 549, 08		277, 549. 08 33, 601, 71	
Assessments	1, 209.06   1, 209.06   42, 485.15   42, 485.15					
Other.         42, 485. 15         42, 485. 15         42, 485. 15           Total forfeitures.         1, 064, 800. 08         53, 000. 00         1, 117, 800. 08           Assessments-	Other         42, 485.15         42, 485.15           Total forfeitures         1, 064, 800.08         53, 000.00         1, 117, 800.08           Assessments—			1		
Total forfeitures	Total forfeitures					
Assessments	Assessments			52 000 00		-
Colorado River Dam fund,   15, 632. 63   15, 632. 63   Deposits for establishing wool standards.   42, 000. 00   42, 000. 00   Deposits, public survey work,   Alaska   3, 210. 11   Deposits, public survey work,	Colorado River Dam fund,   Boulder Canyon project.   15, 632. 63   15, 632. 63   Deposits for establishing wool standards   42, 000. 00   42, 000. 00   Deposits, public survey work,   Alaska   3, 210. 11   Deposits, public survey work,   general   8, 961. 93   8, 961. 93   8, 961. 93   8, 961. 93   8, 961. 93   8, 961. 93   8, 961. 93   8, 961. 93   9,		1, 001, 000. 00	55, 000, 00	2, 221, 000. 00	
Boulder Canyon project	Boulder Canyon project			1.	1.00	
Deposits for establishing wool standards. 42,000.00 42,000.00 42,000.00	Deposits for establishing wool standards 42,000.00 42,000.00	Boulder Canyon project		15, 632. 63	15, 632. 63	
Deposits, public survey work, Alaska. 3, 210. 11 Alaska. 3, 210. 11 Deposits, public survey work,	Deposits, public survey work, Alaska 3, 210. 11 3, 210. 11 Deposits, public survey work, general 8, 961. 93 8, 961. 93	Deposits for establishing wool		1 .		
Alaska	Alaska 3, 210. 11 3, 210. 11			42,000.00	42, 000. 00	
general 8,961.93 8,961.93	general 8, 961. 93 8, 961. 93	Alaska		3, 210. 11	. 3, 210, 11	
				8, 961, 93	8, 961. 93	

Table 2.—Details of receipts, by sources and funds, for the fiscal year 1932—Con.

Source	General fund	Special funds	Total general and special funds	Trust funds
REVENUE—continued			•	
Miscellaneous—Continued.				
Miscellaneous—Continued. Assessments—Continued. On Federal reserve banks for				
salaries and expenses, Federal Reserve Board				
eral Reserve BoardOn Federal and joint stock		\$1,711,553.48	\$1, 711, 553. 48	
On Federal and joint stock land banks, and Federal in-				
termediate credit banks for expenses of examinations, Federal Farm Loan Board				J.
Federal Farm Loan Board On national banks for salaries	\$393, 654. 77		393, 654. 77	
and expenses of national bank examiners		0 000 000 00	0.000.000	
General railroad contingent		2, 636, 376. 07	2, 636, 376. 07	
fund. German Government's moiety,		382, 981. 83	382, 981. 83	
expenses, Mixed Claims		0.054.01	0.054.05	
Commission Immigration Service overtime		8, 854. 61 72, 155. 60	8, 854. 61 72, 155. 60	
Naval hospital fund		72, 155. 60 442, 010. 56	442, 010. 56	
Total assessments	393, 654. 77	5, 323, 736. 82	5, 717, 391. 59	
Reimbursements-	<del></del>			==
Construction charges (Indian Service)	24, 462, 20		94 469 90	
Collections under grain and cot-			•	
ton standards acts	145, 264. 68	31, 027. 05	176, 291. 73	
Maintenance of District of Columbia inmates in Federal			• •	
penal and correctional insti- tutions	132, 405, 19 4, 720, 10		132, 405. 19 4, 720. 10	
Refunds on empty containers Expenses, miscellaneous	4, 720. 10 18, 580. 75		4, 720. 10 18, 580. 75	
By contractors for excess cost over contract price By State of Arizona for expen-	•	1		
By State of Arizona for expen-	69, 832. 72		69, 832. 72	
ditures, nonproduction of cot- ton zones for 1930 crop losses.	163, 750, 00	<b>,</b>	163,750.00	
Expenses of redeeming national				
Inspection of food and farm	489, 547. 75		489, 547. 75	
Droducts	289, 258. 87		289, 258. 87	
Deductions from awards of Mixed Claims Commission,		· .		
United States and Germany, to cover reimbursement for			•	
to cover reimbursement for expenses incurred by United States in respect thereof, settlement of war claims act			· .	
settlement of war claims act	' #70 .00		en 1110 en	* 1
of 1928Gasoline State tax	10, 107, 14		67, 772. 63 10, 107. 14	
Government property lost ordamaged	64 441 10		64, 441, 10	
Hospitalization charges and ex-				
Expense of international service of ice observations and	82, 00,2. 88		82, 502. 88	
ice of ice observations and	90, 232, 69		90, 232. 69	ļ.
Costs from estates of deceased			53, 730, 39	
Indians Maintenance and operation	53, 730. 39		55, 750. 58	
Maintenance and operation charges, irrigation systems, Indian Service		333, 258. 10	333, 258, 10	
Of appropriations made for	84, 608, 59			
Indian tribes Settlement of claims	9, 713.88	l	9, 713. 88	
Collections, reclamation fund. Auxiliary reclamation fund,		3, 326, 717. 88	3, 326, 717. 88	
Yuma project, Arizona By District of Columbia for ad-		23, 859. 45	23, 859. 45	
vances for acquisition of lands	1			
under sec. 4, act May 29, 1930, as amended	1, 000, 000. 00	l	1, 000, 000. 00	
Other	61, 848. 70		61, 848. 70	
Total reimbursements	2, 862, 780. 26	3, 714, 862. 48	6, 577, 642. 74	
Gifts and contributions—	<del></del>	<del></del>		
Forest Service cooperative work		2, 125, 245. 46	2, 125, 245, 46	
Library of Congress gift fund		222, 986, 68	222, 986. 68	l

TABLE 2.—Details of receipts, by sources and funds, for the fiscal year 1932-Con.

TABLE 2.—Details of receipts	s, by sources a	nd funds, for	the fiscal year	1932—Con.
Source	General fund	Special funds	Total general and special funds	Trust funds
REVENUE—continued		:		
Miscellaneous—Continued.  Gifts and contributions—Con.  Library of Congress trust fund,		,		
investment account		\$2, 634. 17	\$2, 634, 17	
Cross Building (proceeds of investments).  Moneys received from known		239, 748. 67	239, 748. 67	
and unknown persons	\$2, 924, 88 1, 397. 53		2, 924, 88 1, 397, 53	
Service		14, 269. 50	14, 269. 50	
Health, conditional gift fund. For chapel, Federal Industrial Institution for Women		56.00	56.00	
For topographic survey of the United States		57. 18	57.18	
Contributions for river and harbor improvements		10, 000. 00 925, 018. 02	10, 000. 00 925, 018. 02	
<ul> <li>Advance of funds for river and I</li> </ul>		850, 000. 00	850, 000. 00	
harbor improvements  Contributions for flood control  For paving road, Fort Sill Mili		742, 264. 30	742, 264. 30	
tary Reservation. Okla For paving Lafayette extension		73, 528. 62	73, 528. 62	
road For roads, bridges, and related works, Alaska		11, 479. 85 114, 918. 31	11, 479. 85 114, 918. 31	
Total gifts and contributions.	4, 322, 41	5, 332, 206. 76	5, 336, 529. 17	
Sales of Government prop-	=			
Scrap and salvaged materials, condemned stores, waste pa-	. 440 010 00			
per, refuse, etc	1,443,819.86		1,443,819.86	
products Dairy products Card indexes, Library of Con-	49, 870. 75 41, 325. 28		49, 870. 75 41, 325. 28	
Public documents, charts, maps, etc	248, 082. 83 281, 222. 69		248, 082. 83 281, 222. 69	
Electric current, power plant, Coolidge Dam, Ariz Electric current (Dam No. 2,	201, 222.00	36, 305. 55	36, 305. 55	
Muscle Shoals, Ala., \$698,	766, 890. 69	53,553.55	766, 890. 69	
098.04) Seal and fox skins and furs Heat, light, and power (Capitol	. 146, 984. 91		146, 984. 91	
power plant)	164, 789, 18 30, 462, 00 61, 225, 93		164, 789, 18 30, 462, 00	
Occupational therapy products	61, 225, 93		30, 462. 00 61, 225. 93 78, 463. 31	
Occupational therapy products. Subsistence (meals, rations, etc.)	78, 463. 31 28, 260. 90		28, 260. 90 56, 204. 32	
WaterOther	56, 204, 32 45, 437, 60		56, 204, 32 45, 437, 60	
Total sales of Government property-products	3, 443, 040. 25	36, 305. 55	3, 479, 345. 80	
Sales of services— Alaska Railroad fund Fumigating and disinfecting	12,480.00	1, 466, 556. 65	1, 466, 556. 65 12, 480. 00	
Laundry and dry-cleaning op- erations	1, 083, 513, 11		1, 083, 513, 11	
Livestock breeding service Overhead charges on sales of services or supplies (War and	2, 223. 06		2, 223. 06	
Navy)  Earnings from business opera- tions (U. S. Housing Corpo-	96, 333. 05		96, 333. 05	
quarantine charges (including fumigation, disinfection, in-	18,709.94		18,709.94	
spection, etc., of vessels) Quarters, subsistence, and laun-	293, 689. 40		293, 689. 40	
dry service	102, 413. 17 57, 052. 75		102, 413. 17 57, 052. 75	
For footnotes, see p. 349.				

Table 2.—Details of receipts, by sources and funds, for the fiscal year 1932—Con.

Table 2.—Details of receipts	s, by sources a	nd funds, for	the fiscal year	1932Con.
Source	General fund	Special funds	Total general and special funds	Trust funds
REVENUE—continued	r.r.	*		
Miscellaneous—Continued. Sales of services—Continued. Storage and other charges (Cen-				
ter Market, Washington, D. C., \$287.48) Profits from sale of ships' stores,	\$188,892.89		\$188, 892. 89	
Profits from sale of ships' stores, Navy Telephone and telegraph	281, 360. 54	\$266, 415. 85	266, 415. 85 281, 360. 54	
Tolls and profits, Panama	21, 285, 778. 65		21, 285, 778. 65	
Work done for individuals, corporations, et alOther	49, 176, 10 24, 366, 60		49, 176. 10 24, 366. 60	
Total sales of services	23, 458, 569. 38	1, 732, 972. 50	25, 191, 541. 88	
Rents and royalties— Rent of public buildings, grounds, etc	411, 396. 74		411, 396. 74	
Leases, Annette Islands Reserve, Alaska Rent of land	97, 935. 52	11, 969. 94	11, 969. 94 97, 935. 52	
Receipts under mineral leasing acts	341, 491.87	2, 895, 496. 48	3, 236, 988. 35	
Royalties on oil, gas, etc Rent of equipment Rent of telegraph and telephone	701, 724. 94 74, 581. 01	23, 786. 07	725, 511. 01 74, 581. 01	
facilities  Rent of water power sites  Other	17, 708. 19 55, 426. 57 17, 901. 75		17, 708. 19 55, 426. 57 17, 901. 75	
Total rents and royalties Permits, privileges, and licenses—	1, 718, 166. 59	2, 931, 252. 49	4, 649, 419. 08	
Alaska fund Business concessions Fishing and hunting permits Game and bird refuges	224, 840. 01 231. 00 1, 067. 91	200, 310. 49	200, 310, 49 224, 840, 01 231, 00 1, 067, 91 347, 125, 69	
Licenses under Federal water power act Permits to enter national parks.	347, 125. 69 208, 012. 97 592, 582. 15	362, 230. 70	570, 243. 67 592, 582. 15	
Pipe line water and power transmission rights	15, 116. 14 1, 499. 85	0 4 4 4 4	15, 116. 14 1, 499. 85	
Total permits, privileges, and licenses	1, 390, 475. 72	562, 541. 19	1, 953, 016. 91	
Mint receipts (profits on coinage, bullion deposits, etc.)	812, 469. 31		812, 469. 31	
Forest reserve fund	1, 511, 619. 11	850, 285. 76	2, 361, 904. 87	
Postal receipts, Panama Canal United States share of District of	242, 300. 56		242, 300. 56	
Columbia receipts  Total miscellaneous revenue	66, 970. 75		66, 970. 75	
Total revenue receipts	69, 141, 980. 02	25, 614, 857. 37 25, 990, 104. 10	94, 756, 837. 39	
Total revenue receipts  NONREVENUE	1, 900, 900, 602. 04	20, 890, 104. 10	1, 801, 820, 830. 14	
Miscellaneous— Realization upon assets: Repayments of investments— Federal control of transporta-				
tion systems (repayments to appropriations)  Loans to railroads after ter- mination of Federal con- trol, etc. (repayments to	3 34, 600. 00		° 34, 600. 00	
appropriations)  Agricultural credits and rehabilitation, emergency relief (repayments to appro-	8 983, 141. 91		983, 141. 91	
priations)  Farmers' seed-grain and feed loans (repayments to ap-	3 1, 274, 558. 03		1, 274, 558. 03	
propriations)Loans to farmers in storm, drought, and flood stricken areas (repayments to ap-	\$ 99, 90		99. 90	
propriations)	a 14, 907, 490. 03	I	14, 907, 490. 03	I

TABLE 2.—Details of receipts, by sources and funds, for the fiscal year 1932—Con.

TABLE 2.—Details of receip			the fiscus year	1902-Con.
Source	General fund	Special funds	Total general and special funds	Trust funds
NONREVENUE-continued				
Miscellaneous—Continued. Realization upon assets—Contd. Repayments of investments— Continued. Return of advances made to				
reclamation fundLiquidation of capital stock, Federal land banks	(4) \$61, 793. 75		\$61, 793. 75	
Reimbursement of relief mon- eys furnished to American citizens in Europe	47.70		47.70	
Principal of Government- owned securities, sale of war supplies	92, 497. 20		92, 497. 20	
Construction costs of public works in Colon and Panama Other	70, 288. 36 10, 233. 00		70, 288. 36 10, 233. 00	
Total repayments of investments	17, 434, 749. 88		17, 434, 749. 88	
Sales of public landsSales of Government property—	54, 218. 32	\$116, 120. 77	170, 339. 09	
Capital equipment, includes trucks, horses, cars, ma- chinery, furniture and fix- tures, and other capital	004 046 ==			
equipment	204, 919. 76 344, 880. 48	6, 552. 70	204, 919. 76 351, 433. 18	
Lands, etc., on account of military post construction		1,860.38	1,860.38	
fundOffice material, etc. (General	13, 033. 15	852, 588. 65	852, 588. 65 13, 033. 15	
Supply Committee) War supplies	791, 105. 63		791, 105. 63	
Coos Bay wagon-road grant fund Oregon and California land-	54, 121. 34	17, 459. 96 166, 667. 01	71, 581. 30 166, 667. 01	
grant fund  Funds received from sales of ships, etc., and deposited for construction loans un-		100, 007. 01	100, 007. 01	
der sec. 11, merchant marine act, 1920 (44 Stat. 1451) Ordnance material (war) Other Total sales of Govern-	4, 649. 35	5 1, 839, 849. 92 36, 650. 84 11, 562. 14	1, 839, 849, 92 36, 650, 84 16, 211, 49	
ment property	1,.412, 709. 71	2, 933, 191. 60	., 4, 345, 901. 31	
Trust funds— Government life insurance fund Deposits, general post fund, National Homes, Veterans'				\$72,003,100.54
Administration Deposits, Horatio Ward fund, National Homes, Veterans' Administration				370, 995. 88
Funds to pay matured obliga- tions of the D. C.				. 57 110, 383. 95
Relief and rehabilitation, and interest on investments, Em- ployees' Compensation Com- mission				31, 919. 51
Deposits of commissary funds, Federal prisons				139, 129. 88
Deposits of funds of Federal prisoners				702, 376. 24
Pension money, St. Elizabeths Hospital Personal funds of patients, St.				99, 205. 68
Personal funds of patients, St. Elizabeths Hospital				152, 221. 87 42, 622. 68
posit fund				163, 992, 91 2, 016, 07 963, 840, 37
Soldiers' Home permanent fund Proceeds from estates of de- ceased soldiers				398, 275. 00 46, 372. 08

Table 2.—Details of receipts, by sources and funds, for the fiscal year 1932—Con.

Source	General fund	Special funds	Total general and special funds	Trust funds
NONREVENUE—continued  Miscellaneous—Continued.  Trust funds—Continued.  Indian moneys—				,
Proceeds of labor, act June 13, 1930 Proceeds of labor, agencies,				\$894, 990. 9
Schools, etc.				173, 580. 9
Reservation, Okla				1, 573, 517. 46 55. 8
Indian lands, etc				447, 923. 78 58, 341. 94
Total trust funds				78, 374, 864. 10
District of Columbia— Revenue receipts— District of Columbia share— United States share—	(4)			33, 125, 481. 98
Nonrevenue receipts— District of Columbia share				33, 125, 481, 98 2, 717, 596, 11
Total District of Columbia receipts.				7 35, 843, 078. 0
Total nonrevenue receipts	\$18, 901, 677. 91	\$3, 049, 312. 37	\$21, 950, 990. 28	114, 217, 942, 1
Total miscellanous revenue receipts	69, 141, 980. 02	25, 614, 857. 37	94, 756, 837. 39	
Total miscellaneous revenue and nonrevenue receipts, including Panama Canal and sales of public lands, warrants-issued basis.	88, 043, 657. 93	28, 664, 169. 74	116, 707, 827. 67	114, 217, 942. 1
Adjustment to basis of daily Treasury statements (un- revised)	98, 436. 32	515, 424, 96	613, 861, 28	1, 284, 626, 7
Total miscellaneous revenue and nonrevenue re- ceipts, including Panama Canal and sales of public lands, cash basis	88, 142, 094, 25	29, 179, 594, 70	117, 321, 688. 95	115, 502, 568, 9
Total ordinary receipts, war- rants-issued basis— Revenue receipts Nonrevenue receipts	1, 955, 933, 852. 64 18, 901, 677. 91	25, 990, 104. 10 3, 049, 312. 37	1, 981, 923, 956. 74 21, 950, 990. 28	114, 217, 942, 1
Unclassified (June deposits, cleared and counter-entered	1, 974, 835, 530. 55	29, 039, 416. 47	2, 003, 874, 947. 02	114, 217, 942. 1
in July)	9.80		9.80	
Total ordinary receipts, warrants-issued basis Adjustment to basis of daily Treasury statements (un-	1, 974, 835, 540. 35	29, 039, 416. 47	2, 003, 874, 956. 82	114, 217, 942, 1
revised)	1,710,302.09	140, 178. 23	1, 850, 480. 32	1, 284, 626. 7
Total ordinary receipts on basis of daily Treasury statements (unrevised)	1, 976, 545, 842. 44	29, 179, 594, 70	2, 005, 725, 437. 14	115, 502, 568. 9

Note.-Excess credits and adjustments in italics to be deducted.

<sup>&</sup>lt;sup>1</sup> Collections under national prohibition act, amounting to \$3,748,953.93 were made as follows: Under Internal Revenue, \$351,917.22, under miscellaneous receipts, fines, and penalties, \$3,220,501.28, and forfeitures, \$176,535.43. (See pp. 343 and 344.)

<sup>2</sup> Shown under "Miscellaneous taxes" following.

<sup>&</sup>lt;sup>2</sup> Shown under "Miscellaneous taxes" following.
<sup>3</sup> Items of this character represent cash receipts credited to appropriation.
<sup>4</sup> The act of Apr. 1, 1932 (47 Stat. 78) suspended reimbursement of \$1,000,000 annually to the general fund of the Treasury until July 1, 1934.
<sup>4</sup> Exclusive of \$1,633,105.73 transferred on Oct. 13, 1931, from the checking account of the United States Shipping Board on the books of the Treasurer of the United States to the warrant account on the books of the Secretary of the Treasury, and covered into the Treasury by miscellaneous receipt covering warrant under the title, "Funds deposited for construction loans under sec. 11, merchant marine act, 1920, special fund." This transfer of funds from checking account to warrant account is merely an adjustment between accounts in this fiscal year of cash transactions occurring in prior fiscal years. Accordingly, the item has not been included in either the receipts or expenditures of this report, inasmuch as it did not affect the cash in the Treasury during the current fiscal year.

§ The item of \$66,970.75 United States revenue is shown under revenue receipts, p. 347.

§ Exclusive of \$66,970.75 United States revenue from District of Columbia sources.

Table 3.—Details of expenditures, by organization units and funds, for the fiscal year 1932

[Details on basis of checks issued, totals adjusted to daily Treasury statements (unrevised), see p. 337 ] (In the third column, transactions in general and special funds are combined, exclusive of trust fund transactions to conform to the practice of the Bureau of the Budget; add trust fund items for purposes of comparison with corresponding data for total expenditures, surpluses or deficits as published in earlier annual reports. For explanation of funds, see p. 338.)

annual reports. For explanation of	iunds, see p. 338.)			
Organization unit	General fund	Special funds	Total general and special funds	Trust funds
LEGISLATIVE		,		
United States Senate	\$2 205 784 24		\$3 305 784 94	
House of Representatives	\$3, 395, 784. 24 8, 290, 784. 33		\$3, 395, 784. 24 8, 290, 784. 33	
Legislative, miscellaneous	1	\$9.69	9.69	
Legislative, miscellaneousArchitect of the Capitol	9, 800, 979, 39		9,800,979,39	
Botanic Garden	174, 777, 08		174, 777, 08	
Library of Congress	9, 800, 979. 39 174, 777. 08 2, 170, 929. 26	258, 913. 58	174, 777. 08 2, 429, 842. 84 3, 954, 106. 51	
Government Printing Office	3, 954, 106. 51		3, 954, 106. 51	
Total Legislative, checks- issued basis	27, 787, 360. 81	258, 923. 27	28, 046, 284. 08	
Adjustment between checks issued	707 105 00	007 10	707 600 00	
and cash expenditures	727, 425. 82	257.10	727, 682. 92	
Total Legislative, cash basis	27, 059, 934. 99	258, 666. 17	27, 318, 601. 16	
EXECUTIVE OFFICE	,	1		1
Executive Office, checks-issued	,			1
basis	421, 927. 15	, ,	421, 927. 15	1
Adjustment between checks issued				
and cash expenditures	2, 618. 47		2, 618. 47	
Total Executive Office, cash		· · · · · · · · · · · · · · · · · · ·		
basis	424, 545, 62		424, 545, 62	
	=======================================			
INDEPENDENT OFFICES 1		0 1	]	1
Alaska valiet funda		(2)		1 '
Alaska relief funds				\$72, 965. 15
Alien Property Custodian  American Battle Monuments Com-				ψ, 2, 300. 10
mission	466, 847, 49 359, 846, 35		466, 847, 49 607, 334, 74	
American National Red Cross Arlington Memorial Bridge Com-	359, 846. 35	247, 488. 39	607, 334. 74	
Arlington Memorial Bridge Com-		1	1 500 451 11	
mission	1, 562, 451. 11 196, 525. 64		1,562,451.11	
Board of Mediation Board of Tax Appeals	605, 038. 38		196, 525, 64 605, 038, 38	
Bureau of Efficiency	159, 386, 82		159, 386, 82	
Civil Service Commission	1, 538, 158. 57		1, 538, 158. 57	
Civil Service Commission	159, 386, 82 1, 538, 158, 57 9, 768, 08		159, 386. 82 1, 538, 158. 57 9, 768. 08	
Employees' Compensation Com-	1 44			00.000.00
mission Federal Board for Vocational Edu-	4, 679, 415. 64		8.4, 679, 415. 64	23, 882. 26
cation	0 883 086 44	ĺ	9, 883, 086. 44	
Federal Farm Board	9, 883, 086. 44 1, 360, 567. 97		1, 360, 567, 97	
Agricultural marketing fund	(4)			
Federal Oil Conservation Board	9, 922, 93		9, 922. 93	
Federal Oil Conservation Board Federal Power Commission Federal Radio Commission	9, 922, 93 262, 197, 36 415, 381, 68	70, 567. 21	9, 922. 93 332, 764. 57 415, 381. 68	
Federal Radio Commission	415, 381. 68	1, 744, 718. 47	415, 381, 68	
Federal Reserve BoardFederal Trade Commission	1, 714, 680. 79	1, 744, 718. 47	1, 744, 718. 47 1, 714, 680. 79	
General Accounting Office	4, 274, 472. 17		4, 274, 472, 17	
Housing Corporation	(5)			
Housing Corporation	8, 750, 341. 28	307, 790. 54	9,058,131.82	
National Advisory Committee for	1, 112, 463. 56		1, 112, 463. 56	
National Capital Park and Plan-				
office of War Claims Arbiter	2, 406, 803, 76		2, 406, 803. 76	
Office of War Claims Arbiter		8, 071. 62	8, 071, 62 183, 187, 80	
Personnel Classification Board	183, 187. 80		183, 187. 80	,
Puerto Rican Hurricane Relief	2, 183, 030. 17		2, 183, 030. 17	. '
Public Buildings and Public Parks	2, 100, 000. 17		2, 100, 000. 11	
Public Buildings and Public Parks of the National Capital	5, 042, 520. 27	16, 366. 03	5, 058, 886. 30	
Railroad administration and trans- portation act	2, 177, 950. 31		2, 177, 950. 31	
Reconstruction Finance Corpora-	(4)			
Smithsonian Institution	(4) 405, 180. 79 795, 109. 79	92, 593. 69	312, 587. 10	
National Museum		,	312, 587. 10 795, 109. 79	
United States Food Administration	5. 17		5. 17	
United States Geographic Board	9, 622. 07		9, 622. 07	
United States Geographic Board United States Shipping Board United States Supreme Court	(6)	(6)		
United States Supreme Court Building Commission	488, 038, 24		488, 038. 24	
Dunaing Commission	100, 000, 21		200, 000. 27	
For footnotes, see p. 357.				

Table 3.—Details of expenditures, by organization units and funds, for the fiscal year 1932—Continued

	yeur 1902	1 1		
Organization unit	General fund	Special funds	Total general and special funds	Trust funds
INDEPENDENT OFFICES—contd.				
United States Tariff Commission War Finance Corporation Miscellaneous commissions, boards,	\$1, 192, 884. 26 12, 416. 83		\$1, 192, 884. 26 12, 416. 83	
etc.: George Rogers Clark Sesquicentennial CommissionGeorge Washington Bicentennial	450, 945. 35		450, 945. 35	
Commission	727, 608. 29 43, 087. 96		727, 608. 29 43, 087. 96	
Investigation of enforcement of prohibition and other laws Mount Rushmore National Me-	65, 094. 56		65, 094. 56	
morial Commission  National Sesquicentennial Exhibition Commission	17, 062. 76		17, 062. 76	
Nitrate plants, plan for disposi-	3.05		3.05	
Protection of interests of United States in oil leases and oil lands	17, 029. 38 131, 041. 91		17, 029. 38 131, 041. 91	
Public Buildings Commission United States-Yorktown Sesqui- centennial Commission	182, 293. 75		182, 293. 75	
WAL POLICIES COMMINISSION	174, 558. 10 13, 718. 03		174, 558. 10 13, 718. 03	
Total independent offices, exclusive of U. S. Shipping Board, Veterans' Adminis- tration and operations un-				
der special items, per note 4, checks-issued basis Adjustment between checks	49, 699, 004. 48	\$2, 302, 408. 57	52, 001, 413. 05	\$96, 847. 4
icenad and each avnanditures	661, 883. 54	118, 025. 95	543, 857. 59	148, 029. 0
Total independent offices, exclusive of U. S. Shipping Board, and Veterans' Ad- ministration, cash basis 1 U. S. Shipping Board:	50, 360, 888. 02	2, 184, 382. 62	52, 545, 270. 64	244, 876. 4
U. S. Shipping Board: U. S. Shipping Board, checksissued basis.	5, 036, 257. 90	47, 244, 680. 44	52, 280, 938. 34	
Adjustment between checks is- sued and cash expenditures Total U. S. Shipping Board,	1, 512, 700. 55	2, 252, 812. 22	740, 111. 67	
cash basis Veterans' Administration:	6, 548, 958, 45	44, 991, 868. 22	51, 540, 826. 67	
Salaries and expenses	7 102, 645, 076. 44 (4)		102, 645, 076. 44 (4)	
pay Civil service retirement and dis-	2, 480, 836. 42		2, 480, 836. 42	
ability fund Canal Zone retirement fund	(4)		(4)	17, 159. 7
Hospital and domiciliary facili- ties and services	12, 047, 696. 40		12, 047, 696. 40	
tion	313, 269, 171, 63 123, 869, 655, 97		313, 269, 171, 63 123, 869, 655, 97	
Printing and binding  Army and Navy pensions	174, 267. 31 232, 504, 239. 44		174, 267. 31 232, 504, 239. 44	
Army and Navy pensions	785, 946. 91		785, 946. 91	73, 926, 657. 6
Miscellaneous items Special deposit accounts Total Veterans' Administra-	1, 772, 99 146, 383, 63		1, 772. 99 146, 383. 63	1, 010, 372. 1 298, 097. 6
tion, exclusive of adjusted service certificate fund, and civil service retirement and disability fund, checks-	707 620 070 62		707 630 070 00	74 601 770 4
issued basis	787, 632, 279. 88 2, 790, 460. 28		787, 632, 279. 88 2, 790, 460. 28	74,621,772.4 340,403.0
issued and cash expenditures Total Veterans' Administration, exclusive of adjusted service certificate fund and	2,.00,400.00		.,,,,,,	-45, 455.01
civil service retirement and disability fund, eash basis	784, 841, 819. 60	l	784, 841, 819, 60	74, 281, 369. 3

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Table 3.—Details of expenditures, by organization units and funds, for the fiscal year 1932—Continued

	year 1952—C	onunuea		
Organization unit	General fund	Special funds	Total general and special funds	Trust funds
DEPARTMENT OF AGRICULTURE			, .	
Office of the SecretaryOffice of informationLibrary, Department of Agricul-	\$1, 244, 034. 53 1, 334, 691. 64		\$1, 244, 034. 53 1, 334, 691. 64	
tureOffice of experiment stations Extension service	105, 804, 40 4, 737, 215, 10 1, 712, 458, 86		105, 804, 40 4, 737, 215, 10 1, 712, 458, 86	
Cooperative agricultural extension work	8, 633, 248. 27 3, 936, 363. 23 8, 792, 943. 25		8, 633, 248. 27 3, 933, 363. 23 8, 792, 943. 25	
Meat Inspection, Bureau of Animal Industry	5, 092, 747. 20 740, 313. 65		5, 092, 747. 20 740, 313, 65	
Forest Service	5, 400, 380. 85 18, 360, 455. 73	\$2, 250, 464. 10	5, 400, 380. 85 18, 360, 455. 73 2, 250, 464. 10	
Payment to States and Territories from national forest fund	• :	1, 271, 493. 13	1, 271, 493. 13	
tional forests fund		500, 353. 15	500, 353. 15	
of watersheds and streams Bureau of Chemistry and Soils Bureau of Entomology	1, 485, 454. 95 1, 748, 026. 45 2, 384, 511. 71		1, 485, 454. 95 1, 748, 026. 45 2, 384, 511. 71	
Bureau of Biological Survey Bureau of Public Roads, salaries and expenses	2, 033, 768. 26 50, 782. 21		2, 033, 768. 26 50, 782. 21	
Road construction Flood relief for restoration of roads	207, 247, 322. 42		207, 247, 322. 42	
and bridgesBureau of Agricultural Economics.Bureau of Agricultural Engineering.	2, 100, 497, 68 6, 274, 454, 75 483, 234, 01	192, 752. 74	2, 100, 497, 68 6, 467, 207, 49 483, 234, 01	
Bureau of Home Economics	216, 675. 08		216, 675. 08	
Administration Enforcement of the grain futures act	3, 383, 996. 87 186, 144. 28		3, 383, 996. 87 186, 144. 28	
Food and Drug Administration Loans to farmers in storm, flood,	1, 634, 732. 75		1, 634, 732. 75 1, 558, 079. 42	
and drought-stricken areas	1, 558, 079. 42 9, 550, 896. 72		9, 550, 896, 72	
Agriculture, miscellaneous Special deposit accounts	635, 073, 59 390, 842, 01	3, 660. 15	635, 073. 59 394, 502. 16	
Total Department of Agri- culture, checks-issued basis. Adjustment between checks issued	301, 455, 149. 87	4, 218, 723. 27	305, 673, 873. 14	
and cash expenditures	13, 210, 550. 07	91, 393. 84	13, 301, 943, 91	
culture, cash basis DEPARTMENT OF COMMERCE	314, 665, 699. 94	4, 310, 117. 11	318, 975, 817. 05	
Office of the Secretary	1, 639, 802, 34 553, 983, 31 9, 137, 819, 71		1, 639, 802. 34 553, 983. 31 9, 137, 819. 71	
Bureau of Foreign and Domestic Commerce	5, 093, 819. 20 6, 925, 375. 18		5, 093, 819. 20 6, 925, 375. 18	
Steamboat Inspection Service	1, 305, 607. 75 414, 604. 13 3, 079, 974. 09		1, 305, 607. 75 414, 604. 13 3, 079, 974. 09	
Bureau of Lighthouses Coast and Geodetic Survey Bureau of Fisheries	11, 473, 750, 35 2, 889, 613, 35 2, 653, 387, 67	9, 999. 17	11, 473, 750. 35 2, 899, 612. 52 2, 663, 387, 67	
Patent Office	2, 553, 387, 67 1, 072, 933, 23 2, 314, 562, 37	4, 012, 000. 47 10, 150. 38	5, 084, 933. 70 2, 304, 411. 99	
Commerce, miscellaneous Special deposit accounts	13, 609. 93 182, 401. 01		13, 609. 93 182, 401. 01	
Total Department of Com- merce, checks-issued basis Adjustment between checks issued	48, 396, 441. 60	4, 011, 849. 26	52, 408, 290. 86	
and cash expenditures	596, 675. 67	304,766.06	291, 909. 61	
Total Department of Com- merce, cash basis	48, 993, 117. 27	3, 707, 083. 20	52, 700, 200. 47	

Table 3.—Details of expenditures, by organization units and funds, for the fiscal year 1932—Continued

		!	•	
Organization unit	General fund	Special funds	Total general and special funds	Trust funds
DEPARTMENT OF THE INTERIOR				
Office of the Secretary	\$1,095,732.45		9 \$1,095,732.45	230t
General Land Office	9 180 135 03	\$2, 129, 286. 44	4 300 422 37	\$333.60
Bureau of Reclamation	20, 074, 375. 98 2, 780, 692. 76 12, 376, 691. 36 3, 042, 239. 96	10 6, 271, 538. 93	26, 345, 914. 91 2, 780, 692. 76 12, 408, 346. 97 3, 091, 599. 67	
Geological Survey	2, 780, 692, 76	31, 655. 61	2, 780, 692, 76	
National Park Service Office of Education Government in the Territories	3 042 239 96	49, 359. 71	3 091 599 67	
Government in the Territories	1, 661, 937. 04	1, 298, 176. 09	1 2, 900, 113, 13	
Beneficiaries Interior, civil, miscellaneous Special deposit accounts	1, 661, 937. 04 2, 779, 415. 13 2, 580. 40		2, 779, 415. 13 2, 580. 40	189, 887. 30
Interior, civil, miscellaneous	2, 580. 40		2, 580. 40	
Indian Affairs:	145, 915. 74		145, 915, 74	
Salaries and general expenses	1, 707, 984, 77		1, 707, 984, 77	
Education	1, 707, 984. 77 12, 021, 893. 39	36, 079. 72	1, 707, 984, 77 12, 057, 973, 11 2, 094, 231, 09	
General support and civilization	2, 094, 231. 09		2,094,231.09	
Fulfilling treaty stipulations and	659, 015. 49		050 015 40	The second
treaty supports	059, 015. 49		659, 015. 49	
Service	8, 385, 640. 62	440, 593, 73	8, 826, 234. 35	
Interest on Indian tribal funds	779, 653. 48	,	779, 653. 48	
Tribal funds				7, 520, 341, 93
Special deposit accounts				2, 393, 440. 59
Total Department of the			10 miles 10	4 4 4 4 4
Total Department of the Interior, including Indian Affairs but excluding Bu- reau of Pensions and civil				Section 18
Affairs but excluding Bu-	l .			
reau of Pensions and civil		, i		
service retirement and dis-		1. 1.	11 - 14.1	
ability fund, checks-issued	71, 788, 135. 59	10, 256, 690. 23	82, 044, 825. 82	10, 104, 003. 42
Adjustment between checks issued	71, 700, 100. 00	10, 200, 000, 20	1	10, 101, 000. 12
and cash expenditures	11,870.43	587,959.23	599, 829, 66	186, 340. 15
Total Department of the				14.3 3.44.5
Total Department of the Interior, including Indian Affairs, but excluding Bu- reau of Pensions and civil				ja - 1 (1) (1) (1)
Affairs, but excluding Bu-			1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	ee in tyminael
reau of Pensions and civil			: : f d	in a waterallay, in National of A. E. enge
service retirement and dis-	71 770 005 10	0 000 771 00	07 444 000 70	the same of the first
ability fund, cash basis	71, 776, 265. 16	9, 668, 731. 00	81, 444, 996. 16	9, 917, 663. 27
DEPARTMENT OF JUSTICE				
Proper:	,	1		1000
Salaries and expenses	1, 863, 986. 43		1, 863, 986. 43	
Detection and prosecution of	0 700 000 05	1 1	0 700 000 05	1
crimes Bureau of Prisons, salaries and	2, 726, 989. 25		2, 726, 989. 25	
expenses	227, 545, 28		227, 545, 28	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
Bureau of Prohibition	227, 545, 28 11 11, 057, 731, 52		227, 545, 28 11, 057, 731, 52	
Miscellaneous objects	623, 807. 00		623, 807. 00	
Judicial:	! .	<b>!</b> .	. (14. 11.7)	The state of the
Salaries and expenses, Supreme Court	327, 266. 07		327, 266. 07	·
Selected of circuit district and		1		
retired judges	2, 170, 193, 35 17, 977, 56		2, 170, 193, 35 17, 977, 56	
National Park Commissioners	17, 977. 56		17, 977. 56	
Court of Customs and Patent	195 042 56		195 042 58	
Appeals United States Customs Court	125, 943, 56 254, 686, 19		125, 943, 56 254, 686, 19	
United States Customs Court Court of Claims	254, 686. 19 268, 919. 48		254, 686, 19 268, 919, 48	
Territorial courts	84, 916. 67		84, 916. 67	
Expenses, etc., United States	10.077.010.70			
courts Penal and correctional institu-	16, 875, 042.13		16, 875, 042. 13	
tions	14, 739, 643. 01	[	14, 739, 643. 01	753, 912. 97
			11, 640. 48 54, 589. 62	171.05
Judicial, miscellaneous	11,640.:48			46.000 46
	11, 640, 48 54, 589, 62		54, 589. 62	10,967.10
Judicial, miscellaneous Special deposit accounts	11,640.:48			10,967.16
Judicial, miscellaneous Special deposit accounts Total Department of Justice.	11, 640.148 54, 589. 62		1.0	0.1
Judicial, miscellaneous Special deposit accounts  Total Department of Justice, checks-issued basis	11,640.:48	· · · · · · · · · · · · · · · · · · ·	51, 430, 877. 60	738, 116. 87
Judicial, miscellaneous Special deposit accounts Total Department of Justice.	11, 640.148 54, 589. 62		1.0	1 1 1
Judicial, miscellaneous	51, 430, 877. 60		51, 430, 877. 60	738, 116. 87
Judicial, miscellaneous	51, 430, 877. 60		51, 430, 877. 60	738, 116. 87 47, 679. 87
Judicial, miscellaneous Special deposit accounts  Total Department of Justice, checks-issued basis Adjustment between checks issued and cash expenditures  Total Department of Justice,	11, 640.48 54, 589. 62 51, 430, 877. 60 208, 383.:20		51, 430, 877. 60 208, 383. 20	738, 116. 87 47, 679. 87

Table 3.—Details of expenditures, by organization units and funds, for the fiscal year 1932.—Continued

	year 1932—	Continued		
Organization unit	General fund	Special funds	Total general and special funds	Trust funds
DEPARTMENT OF LABOR				
Office of the Secretary Bureau of Labor Statistics Bureau of Immigration Bureau of Naturalization Children's Bureau Women's Bureau Housing Corporation Employment Service Labor, miscellaneous Special deposit accounts	\$742, 445. 71 545, 030. 94 10, 529, 624. 25 1, 061, 040. 11 375, 823. 25 156, 264. 91 16, 012. 23 869, 993. 07 5, 808. 06 47, 516. 06	\$47, 273. 78	\$742, 445. 71 545, 030. 94 10, 576, 898. 03 1, 061, 040. 11 375, 823. 25 156, 264. 91 16, 012. 23 869, 993. 07 5, 808. 06 386, 875. 86	\$411.00
Total Department of Labor, checks issued basis	% 14, 349, 558. 59	386, 633. 58	14, 736, 192. 17	541.00
Adjustment between checks issued and cash expenditures	1, 320, 977. 51	1, 355, 825.71	34, 848. 20	18.00
Total Department of Labor, cash basis	15, 670, 536. 10	969, 192. 13	14, 701, 343. 97	523. 00
NAVY DEPARTMENT	1 705 057 74	6 077 10	1 600 000 55	
Office of the Secretary Bureau of Navigation	1, 705, 057. 74 6, 930, 264. 04	6, 077. 19 44, 588. 58	1, 698, 980. 55 6, 974, 852. 62	
Bureau of Engineering	19, 613, 391. 69 24, 993, 621. 39		19, 613, 391. 69 24, 993, 621. 39	
Bureau of Ordnance	12, 300, 244. 02		12, 300, 244. 02	
Fuel and transportation	6, 228, 379, 48		6, 228, 379. 48 9, 681, 372. 34	
Maintenance Naval supply account fund Pay, subsistence, and transporta-	9, 681, 372. 34 7, 251, 968. 92		7, 951, 968. 92	
tion, Navy	152, 398, 875. 05	050 805 70	152, 398, 875, 05	90 544 24
Other items.  Bureau of Medicine and Surgery	501, 261. 50 2, 035, 484. 23	252, 335. 70 597, 501. 22	248, 925. 80 2, 632, 985. 45	29, 544. 34
Bureau of Yards and Docks	21, 755, 774, 18	3, 943. 55	21, 759, 717. 73	
Bureau of Aeronautics Naval Academy Marine Corps:	31, 684, 496. 05 2, 056, 139. 40		31, 684, 496. 05 2, 056, 139. 40	
Pay	15, 682, 991. 39		15, 682, 991. 39	
General expenses Other items Increase of the Navy: Armor, armament, and ammuni-	6, 969, 306. 95 318, 021. 06		6, 969, 306. 95 318, 021. 06	163, 562. 64
tion	8, 733, 276. 90		8, 733, 276. 90	
Construction and machinery Other items	30, 576, 302. 54 279, 093. 77		30, 576, 302. 54 279, 093. 77	
Salaries, Navy Department	12 4, 223, 690. 19		4, 223, 690. 19 885, 885. 63	
Contingent expenses, etc	13 885, 885. 63 1, 435, 352. 20		1, 435, 352. 20	22, 29
General account of advances	950.81	12,962.54	950. 81 12, 962. 54	
Special deposit accounts		12, 802. 34	12,302.04	
Total Navy Department, checks-issued basis	353, 737, 263. 63	374, 657. 92	354, 111, 921. 55	193, 129. 27
and cash expenditures	3, 699, 731. 30	193, 818. 97	3, 505, 912. 33	9, 897. 26
Total Navy Department, cash basis-	357, 436, 994. 93	180, 838. 95	357, 617, 833. 88	203, 026. 53
POST OFFICE DEPARTMENT				
Deficiencies in the postal revenues.  Miscellaneous expenses, Postal  Service	(4)		130, 200. 64	
·	100, 200. 04		200, 200, 01	
Total Post Office Depart- ment, exclusive of Postal Service payable from post- al revenues, checks-issued				·
hasis	130, 200. 64		130, 200. 64	
and cash expenditures	4, 301.74		4, 301.74	
Total Post Office Department, exclusive of Postal Service payable from postal revenues, cash basis	125, 898. 90	1	125, 898. 90	·
ar 10.0ma00, 00011 00000111111		-	=======================================	

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Table 3.—Details of expenditures, by organization units and funds, for the fiscal year 1932—Continued

•	year 193z—(	Jonnanded		
Organization unit	General fund	Special funds	Total general and special funds	Trust funds
DEPARTMENT OF STATE		i		
Salaries and expenses	\$2, 247, 368. 72 14 16, 717, 213. 11 761. 34	\$8, 062. 60 128, 449. 39	\$2, 247, 368. 72 16, 725, 275. 71 129, 210. 73	\$394, 448. 59
Total Department of State, checks-issued basis Adjustment between checks issued	14 18, 963, 820. 49	120, 386.79	18, 843, 433. 70	394, 448. 59
and cash expenditures	191, 453. 65	153,025.57	38, 430. 08	15, 740, 29
Total Department of State, cash basis	19, 155, 274. 14	273, 410. 36	18, 881, 863. 78	410, 188. 88
TREASURY DEPARTMENT Office of the Secretary	158, 406. 47		158, 406. 47	
Office of chief clerk and superin- tendent	731, 544. 55		731, 544. 55	
Division of Supply General Supply Committee Office of Commissioner of Accounts	1, 294, 118. 24 46, 745. 26		1, 294, 118. 24 46, 745. 26	
and Deposits Division of Bookkeeping and War-	89, 382. 44		89, 382. 44	
Public Debt Service	992, 820. 67 3, 909, 747. 12 67, 721. 50	18, 951. 98	1, 011, 772. 65 3, 909, 747. 12	33, 001. 95
Division of Appointments	67, 721, 50 54, 922, 65		3, 909, 747. 12 67, 721. 50 54, 922. 65	
Collecting the revenue from customs  Miscellaneous expenses  Refunds, debentures, drawbacks,	22, 768, 577. 59 119, 602. 65		22, 768, 577, 59 119, 602, 65	
etc	(15)	(15)	188, 961, 18	
Bureau of the Budget Federal Farm Loan Bureau Office of Treasurer of United States	188, 961. 18 972, 779. 37 1, 655, 925. 41	23, 998. 35	996, 777, 72 1, 655, 925, 41	
Office of Comptroller of the Currency Bureau of Internal Revenue:	315, 065. 57	2, 734, 552. 80	3, 049, 618. 37	
Collecting the revenue	33, 536, 886, 43		33, 536, 886. 43	
etc Bureau of Prohibition:	(18)	(15)		
Enforcement of narcotic and national prohibition acts	16 8, 975. 16 (18)		8, 975. 16	
Bureau of Industrial Alcohol: Salaries and expenses Refunds and drawbacks	4, 525, 144. 36		4, 525, 144. 36	
Bureau of Narcotics	(15) 1, 493, 065. 22		1, 493, 065. 22	
Coast Guard	32, 304, 972, 47 6, 781, 839, 85	2, 439. 07	32, 307, 411, 54 6, 781, 839, 85	
Bureau of Engraving and Printing. Secret Service Division	711, 982, 81		711, 982, 81 12, 892, 856, 73	
Public Health Service	12, 888, 199. 44 1, 353, 194. 31	4, 657. 29	12, 892, 856, 73 1, 353, 194, 31	164. 11
Operating expenses, public buildings	13, 484, 440 <sub>;</sub> 01		13, 484, 440. 01	
Repairs, equipment, etc., public buildings	10, 621, 968. 68		10, 621, 968. 68	
Post offices, custombouses, courthouses, etc	82, 781, 732. 20		82, 781, 732. 20	·
Inspection stations	541, 975. 96		541, 975. 96	
Quarantine stations Marine hospitals. Treasury, miscellaneous:	136, 822: 19 2, 458, 103: 89	100, 322. 88	136, 822, 19 2, 558, 426, 77	
To promote the education of the blind.	75, 000. 00		75, 000. 00	
Outstanding liabilities (trust   fund)		1		272, 616. 37
Other items Special deposit accounts	61, 580. 92 247, 727. 99		61, 580. 92 247, 727. 99	40, 015. 00
Total Treasury Department, exclusive of special ac-				· · · · · · · · · · · · · · · · · · ·
counts	236, 884, 476. 58	2, 884, 922. 37	239, 769, 398, 95	199, 435. <b>31</b>
Premium on the public debt Settlement of war claims act of	1, 893. 13		1, 893. 13	
1923 Stock of Federal intermediate	37, 787, 911. 96		37, 787, 911. 96	
credit banks	2,000,000.00	li.	2, 000, 000. 00	I

Table 3.—Details of expenditures, by organization units and funds, for the fiscal year 1932—Continued

	year 1932—0	Continued		
Organization unit	General fund	Special funds	Total general and special funds	Trust funds
TREASURY DEPARTMENT—con. Special accounts—Continued. Additional stock of Federal land banks.	(4)			
Total Treasury Department, checks-issued basis 17	\$276, 674, 281. 67	\$2,884,922.37	\$279, 559, 204. 04	\$199, 435. 31
Adjustment between checks issued and cash expenditures	8, 570, 418. 40	184, 619. 80	8, 385, 798. 60	1, 960. 90
Total Treasury Department, cash basis 17 WAR DEPARTMENT	285, 244, 700. 07	2, 700, 302, 57	287, 945, 002. 64	201, 396. 21
Military activities: Salaries, War Department Office of Secretary of War	12 5, 122, 905. 89 597, 924, 76		5, 122, 905. 89 597, 924, 76	
General Staff Corps Adjutant General's Department Finance Department—	12 5, 122, 905. 89 597, 924. 76 127, 059. 81 107, 236. 89		5, 122, 905. 89 597, 924. 76 127, 059. 81 107, 236. 89	
Pay of the ArmyFinance service	136, 201, 566. 49 1, 113, 310. 71		136, 201, 566. 49 1, 113, 310. 71	
Judgments Other items Quartermaster Corps—	481, 490. 76 828, 742. 27		481, 490. 76 828, 742. 27	
Army transportation  Barracks and quarters and other buildings and utilities.	14, 121, 937. 26		14, 121, 937. 26	
Clothing and equipage	14, 727, 399. 89 9, 227, 333. 27		14, 727, 399. 89 9, 227, 333. 27	
at military posts	23, 841, 198. 53 618, 983. 35	512, 500. 00	24, 353, 698. 53 618, 983, 35	
Incidental expenses of Army	2 272 472 20		618, 983. 35 3, 823, 473. 80 5, 518, 582. 70 17, 843, 840, 32	
Other itemsSignal Corps	5, 518, 582. 70 17, 843, 840. 32 1, 018, 954. 24 3, 429, 881. 19 33, 046, 533. 50		5, 518, 582, 70 17, 843, 840, 32 1, 018, 954, 24 3, 429, 881, 19	
Air Corps Medical Department Bureau of Insular Affairs	1.50		890, 153. 90 1. 50	
Corps of Engineers Fortifications, etc., Panama Canal	838, 186. 22		838, 186. 22 779, 868, 12	
Ordnance Department Chemical Warfare Service Chief of Infantry	779, 868. 12 14, 587, 276. 50 1, 264, 605. 43 68, 551. 01	79, 794. 06	779, 868. 12 14, 667, 070. 56 1, 264, 605. 43 68, 551. 01	
Chief of Cavalry Chief of Field Artillery Chief of Coast Artillery			00 001 00	
Military Academy Militia Bureau	25, 021, 90 27, 967, 90 1, 747, 863, 17 3, 220, 714, 67 34, 777, 555, 26 6, 214, 558, 71		23, 021, 09 27, 967, 90 1, 747, 863, 17 3, 220, 714, 67 34, 777, 555, 26 6, 214, 558, 71 6, 464, 073, 62	
Organized Reserves Citizens' military training National Board for Promotion of	6, 214, 558. 71 6, 464, 073. 62		6, 214, 558. 71 6, 464, 073. 62	
Rifle Practice Army account of advances Special deposit accounts	796, 192. 61 602, 691. 29		796, 192. 61 602, 691. 29	
Nonmilitary activities: National cemeteries	63, 264. 35 1, 759, 952. 93		63, 264. 35 1, 759, 952. 93	,
National military parks Miscellaneous, Quartermaster Corps	1, 059, 574. 98 1, 538, 228. 49	80, 438. 79	1, 059, 574. 98 1, 618, 667. 28	
Signal Corps	342, 553. 26 782, 323. 79	218, 480. 87	342, 553. 26 1, 000, 804. 66	
Improving harborsImproving rivers	702. 11 84, 232, 132. 48	1, 404, 480. 06 1, 449, 261. 36	1, 405, 182, 17 85, 681, 393, 84 29, 740, 212, 10	
Flood control and relief Special deposit accounts War claims and relief acts	29, 246, 814. 04 7, 534. 45 7, 067. 90	493, 398. 06	7, 534. 45 7, 067. 90	
Trust funds	108, 053. 63		108, 053. 63	1, 420, 633. 50
cluding Panama Canal, checks-issued basis	463, 123, 310. 34	4, 238, 353. 20	467, 361, 663. 54	1, 420, 633. 50
Adjustment between checks issued and cash expenditures Total War Department, ex-	883,609.71	309, 957. 69	573,652.02	18, 199. 97
cluding Panama Canal, cash basis Total classified, general expendi-	462, 239, 700. 63	4, 548, 310. 89	466, 788, 011. 52	1, 438, 833. 47
tures, cash basis	2, 496, 183, 594. 62 148, 050. 40	71, 307, 698. 24 193, 541. 07	2, 567, 491, 292. 86 45, 490. 67	86, 985, 521. 71 205, 412. 79
cash basis	2, 496, 035, 544. 22	71, 501, 239. 31	2, 567, 536, 783. 53	87, 190, 934. 50

Table 3.—Details of expenditures, by organization units and funds, for the fiscal year 1932—Continued

	•		!	
Organization unit	General fund	Special funds	Total general and special funds	Trust funds
OTHER ITEMS Public debt: Interest	\$599, 722, 595. 24 412, 554, 750. 00		\$599, 722, 595. 24 412, 554, 750. 00	
Purchase and retirements from franchise tax receipts (Federal intermediate credit banks) Estate taxes	l	\$21, 000. 00 1, 000. 00 53, 000. 00		
Refunds of receipts: Customs Internal Revenue Bureau of Industrial Alcohol Postal deficiency <sup>18</sup>	16, 866, 862, 42	11, 984. 03 398, 863. 89	16, 878, 846. 45 84, 084, 029. 59 77, 412. 50 202, 876, 340. 63	
Panama Canal. Stock of Reconstruction Finance Corporation. Additional stock of Federal land	10, 234, 423. 04 500, 000, 000. 00		202, 876, 340, 63 10, 234, 423, 04 500, 000, 000, 00	
banks	125, 000, 000. 00 136, 519, 442. 53 200, 000, 000. 00 20 20, 850, 000. 00		125, 000, 000. 00 136, 519, 442. 53 200, 000, 000. 00 20, 850, 000. 00	\$11, 373, 912, 99 140, 634. 55
Government life insurance fund <sup>10</sup> Foreign service retirement fund <sup>19</sup> Canal Zone retirement fund <sup>19</sup> District of Columbia	215, 000. 00 22 9, 442, 318. 45		215, 000. 00 9, 442, 318. 45	2, 324. 12 2, 324. 12 ( <sup>21</sup> ) 39, 575, 592. 28
Total other items, checks- issued hasis	2, 318, 044, 310. 51 157, 255. 83	485, 847. 92	2, 318, 530, 158, 43 157, 255, 83	28, 063, 368. 86 5, 426, 315. 58
Total other items, cash basis. Total expenditures chargeable	2, 317, 887, 054. 68	485, 847. 92	2, 318, 372, 902. 60	33, 489, 684. 44
against ordinary receipts, checks- issued basis	4, 788, 670, 180. 75	76, 543, 303. 24	4, 865, 213, 483. 99	115, 433, 426. 04
and cash expenditures	25, 252, 418. 15	4, 556, 216.01	20, 696, 202. 14	5, 247, 192. 90
Excess of expenditures chargeable against ordinary receipts.	4, 813, 922, 598. 90 2, 837, 376, 756. 46	71, 987, 087. 23 42, 807, 492. 53	4, 885, 909, 686. 13 232,880, 184, 248. 99	120, 680, 618. 94 5, 178, 050. 03

Note.-Excess credits and adjustments in italics to be deducted.

<sup>1</sup> Exclusive of related items shown on p. 357 under "other items." <sup>2</sup> Included under the Division of Bookkeeping and Warrants, Treasury Department, in 1932 for Budget

- purposes.

  3 Exclusive of \$63,000 chargeable against the District of Columbia.

  4 See "other items," p. 357. <sup>5</sup> Heretofore shown under Independent Offices. Included under Department of Labor in 1932 for Budget purposes and under act of Feb. 23, 1931. (46 Stat. 1364.)
- purposes and under act of Feb. 23, 1931. (46 Stat. 1364.)

  6 This item shown on p. 351.

  Includes expenditures heretofore included under the following appropriations: Salaries and expenses, Veterans' Bureau; salaries, Bureau of Pensions; salaries and expenses, employees' retirement act, Bureau of Pensions; fees of examining surgeons, Pensions; investigation of pension cases, Bureau of Pensions medical and hospital services, Veterans' Bureau; national homes for disabled volunteer soldiers; artificial limbs; appliances for disabled soldiers; trusses for disabled soldiers; and sundry contingent and miscellaneous accounts under the act of Feb. 23, 1931. (46 Stat. 1373.)

  See p. 115 for statement of investments on this account.

  This Solo chargeable to the District of Columbia under Freedmen's Hospital which was transferred to "Contingent expenses, Department of the Interior," is included in District of Columbia expenditures.

- to "Contingent expenses, Department of the Interior," is included in District of Columbia expenditures.

  10 This amount does not include the sum of \$1,000,000 heretofore reimbursed annually to the general fund under the act of June 12, 1917.

  11 Additional expenditures for prior year accounts under the national prohibition act, amounting to \$8,975.16, were made under the Treasury Department during 1932. The expenditures under the Bureau of Industrial Alcohol, Treasury Department, amounted to \$4,602,556.86 during 1932.

  12 Includes all salary accounts heretofore shown under the offices or bureaus to which they pertained.

  13 Includes study contingent and miscellaneous accounts heretofore shown under various offices and
- 13 Includes sundry contingent and miscellaneous accounts heretofore shown under various offices and bureaus
- bureaus.

  14 Exclusive of foreign service retirement fund, p. 357.

  15 See "Refunds of receipts," p. 357.

  15 Additional expenditures under Dept. of Justice for this item amount to \$11,057,731.52. See p. 353.

  17 Exclusive of refunds of receipts, p. 357.

  18 For classification of extraordinary expenditures contributing to the deficiency in postal revenues for the fiscal year ended June 30, 1932, see Exhibit 65 and p. 333 for statement of account.

  10 See pages beginning 107 for statements of accounts.

  20 Exclusive of \$150,000 expended under D. C. for its liability, civil ser. retirem't act, fiscal year 1932.

  21 Included under Veterans' Administration, p. 351.

  22 \$3,500,000 less \$57,681.55 reimbursements to general fund on account of prior year transactions.

  23 Add excess of trust fund expenditures over trust fund receipts for comparison with surpluses and deficits as published in annual reports for years prior to 1931.

Table 4.—Ordinary receipts, expenditures chargeable against ordinary receipts, and surplus or deficit for the fiscal years 1916 to 1932 \(^1\)

[On basis of daily Treasury statements (unrevised), see p. 337]

(Beginning with the fiscal year 1931 receipts and expenditures were classified according to general, special, and trust funds in the daily Treasury statement in order to conform to the practice of the Bureau of the Budget. In the following table, however, transactions in general, special, and trust funds are combined for purposes of historical comparison. For explanation of funds, see p. 338.)

#### [In thousands]

#### PART I.—SUMMARY OF ORDINARY RECEIPTS

		Internal	revenue	Misc	Miscellaneous receipts			
Year	Customs	Income and profits	Miscella-	From foreign govern- ments		All other	Total ordinary receipts	
·		taxes	neous	Principal	Interest			
1916 1917 1918 1919 1920 1921 1922 1923 1923 1924 1925 1926 1927 1928 1929 1930 1931	225, 963 179, 999 184, 458 322, 903 308, 564 356, 443 561, 929 545, 638 547, 561 579, 430 605, 500 602, 263 587, 001 378, 354	\$124, 937 359, 681 2, 314, 006 3, 018, 784 3, 944, 949 3, 206, 046 2, 668, 128 1, 678, 607 1, 842, 144 1, 760, 538 1, 982, 040 2, 224, 993 2, 173, 952 2, 30, 712 2, 310, 987 1, 860, 394 1, 057, 336	\$387, 765 449, 685 872, 650 1, 296, 501 1, 460, 082 1, 390, 380 1, 145, 125 953, 013 828, 638 855, 600 644, 422 621, 019 607, 308 569, 387 503, 670		\$201, 332 160, 685 160, 390 160, 091 160, 389 161, 085 160, 341 141, 932 184, 475	\$56, 647 88, 996 298, 550 652, 514 966, 631 719, 943 539, 408 587, 475 449, 475 448, 475 448, 486 593, 386 312, 080 273, 035 232, 467	\$782, 535 1, 124, 325 3, 664, 583 5, 152, 624, 933 4, 109, 104 4, 007, 135 4, 012, 348 4, 125, 395 4, 042, 348 4, 033, 250 4, 177, 942 3, 317, 233 2, 121, 228	

# PART 2.—SUMMARY OF EXPENDITURES CHARGEABLE AGAINST ORDINARY RECEIPTS

	Total ordi-	:	Public đeb	t retiremei	ıts	Total ex- penditures	
Year	nary ex- penditures (See part 2A)	Sinking fund	Foreign repay- ments	All other 3	Total	chargeable against ordinary receipts	Surplus (+) or deficit(-)
1916 1917 1918 1919 1920 1922 1923 1923 1924 1925 1927 1928 1927 1928 1929 1930 1930 1930	1, 977, 682 12, 696, 703 18, 514, 880 6, 403, 344 5, 115, 923 3, 372, 608 3, 294, 627 3, 048, 678 3, 063, 105 3, 097, 612 2, 974, 030 3, 103, 265 3, 298, 859		\$7, 922 72, 670 73, 940 64, 838 100, 893 149, 388 159, 180 169, 654 179, 216 181, 804 176, 214 160, 926 48, 246	\$1, 134 93 6,076 87, 241 81, 811 17, 939 12, 625 1,050 6,810 3,710 3,113 5,589 176	\$1, 134 8, 015 78, 746 4 422, 281 422, 695 402, 851 458, 000 466, 538 487, 376 519, 555 540, 255 549, 604 553, 884 440, 882 412, 630	\$734, 056 1, 977, 682 12, 697, 837 18, 522, 895 6, 482, 090 5, 538, 209 3, 795, 303 3, 697, 478 3, 506, 678 3, 529, 643 3, 584, 988 3, 493, 585 3, 643, 520 3, 848, 463 3, 094, 153 4, 219, 950 5, 006, 590	+\$48, 478 -853, 357 -9, 033, 254 -13, 370, 637 +212, 475 +86, 724 +313, 802 +309, 657 +505, 367 +250, 505 +377, 768 +635, 810 +398, 828 +184, 787 -902, 717 -2, 885, 362

For footnotes, see p. 361.

Table 4.—Ordinary receipts, expenditures chargeable against ordinary receipts, and surplus or deficit for the fiscal years 1916 to 1932—Continued

[In thousands]

# PART 2A-DETAIL OF ORDINARY EXPENDITURES

		Ordinary expenditures—general						
1917.	Year	establish-	Executive	State Depart-	Treasury	War Depart-	Department of Justice	
1918.   15,826   9,663   9,833   152,900   4,850,687   12,965   1919   17,000   17,467   20,766   227,728   8,995,800   15,717   1920.   19,928   6,676   13,586   322,316   1,610,588   17,814   1521   18,983   210   8,781   488,637   1,101,615   17,206   1922   17,088   219   9,666   209,105   454,731   17,896   1923   14,165   349   15,463   145,107   392,734   23,522   1924   14,316   451   14,660   137,411   348,630   21,134   1925   13,856   4112   15,054   128,322   361,886   23,496   1926   15,776   439   15,521   136,579   355,072   23,774   1928   11,678   6112   16,498   151,560   360,809   24,819   1928   11,607   195,649   390,541   27,600   1928   17,447   487   13,284   200,447   446,901   28,892   1830   22,979   507   15,688   203,569   448,33   1832   27,318   507   287,770   18,600   19,807   16,808   203,569   24,833   1832   27,318   507   27,800   27,	1916	\$13, 808 15,002	\$502 1 281	\$6,308	\$71,797	\$164, 547	\$10, 539 10, 586	
1922	1918	15, 826	9,663	9, 893	152, 500	4, 850, 687	12, 965	
1922			17, 467		227, 278			
1922	1921	18, 983	210	8, 781	488, 637	1, 101, 615	17, 206	
1928	1922	17, 088		9,666	209, 105	454, 731		
1928	1924	14, 165		13, 463	137, 411	348, 630		
1928	1025	13, 856		15,054	128, 232	361, 888	23, 496	
1931   23,979   507   15,688   204,569   478,419   644,333   1932   27,318   424   19,292   287,744   468,227   52,330	1926	19, 678		16, 521	150, 579	355, 072 360, 809	23, 774	
1931   23,979   507   15,688   204,569   478,419   644,333   1932   27,318   424   19,292   287,744   468,227   52,330	1928	16, 402	589	11,607	195, 649	390, 541	27, 600	
1931   23, 979   507   15, 688   *204, 569   478, 419   *44, 333   1932   287, 748   468, 227   52, 330   287, 748   468, 227   52, 330   287, 748   468, 227   52, 330   287, 748   468, 227   52, 330   287, 748   468, 227   52, 330   287, 748   468, 227   52, 330   287, 748   468, 227   52, 330   287, 748	1929	17, 547 19, 987		13, 284 14, 170			28, 892 32, 483	
Year         Post Office Department         Navy Department Department         Interior Department of Agriculture         Department of Commerce of Labor           1916         \$7, 272         \$153, 854         \$199, 471         \$27, 970         \$11, 438         \$3, 608           1917         1, 896         239, 633         216, 416         29, 547         11, 690         3, 852           1918         4, 173         1, 278, 840         244, 557         42, 870         12, 834         5, 469           1920         50, 049         736, 021         229, 245         65, 546         30, 011         5, 415           1921         7135, 359         650, 374         357, 815         119, 838         30, 829         8, 502           1922         3, 384         476, 775         331, 814         142, 696         21, 688         6, 227           1923         147         333, 201         354, 623         128, 746         21, 784         7, 241           1924         187         332, 249         328, 228         141, 116         21, 430         6, 620           1925         80         346, 142         302, 440         164, 644         25, 783         9, 63           1927         189         318, 909         30	1931	23, 979	507	15, 688	6 204, 569	478, 419	6 44, 333	
Partment	1932	27, 318	424	19, 292	287, 744	468, 227	52, 330	
1917	Year				of Agricul-	Department of Commerce		
1917		\$7, 272	\$153, 854	\$199, 471	\$27, 970	\$11, 438	\$3,608	
1919	1917	1,896	239, 633	1 216, 416	29, 547	11,690	3, 852	
1920	1919	2, 412	2, 002, 311	288, 286	39, 246	12, 834	12, 943	
1922	1920	50,049	736, 021	279, 245	65, 546	30,011	5, 415	
1923	1921	135, 359						
1927	1923	147	333, 201	354, 623	128, 746	21. 784	7, 241	
1927	1924	187	332, 249	328, 228	141, 116	21, 430	6,620	
1927	1926	96	312, 744	8 301, 759	155, 351	8 29, 132	8, 545	
1929	1927		318, 909	302, 707	156, 287	30, 940	9,922	
Year   Veterans' Administration   Veterans' Ad	1929		364, 562	301, 123	171, 147		11, 311	
Veterans' Administration   Other independent offices and commissions   Other independent offices and commiss	1930	58			177, 580			
Year         Veterans' Administration II         Other independent offices and commissions store in the pendent in	1932		357,821	91, 363	296, 866 318, 976	52, 700	14, 702	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		Administra-	pendent offices and	-Columbia		items, add (+) or de-		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1916		\$7, 165	\$13, 255	\$691, 534	+\$992	\$692, 526	
1920	1917		7, 559	13, 682	999, 835	+150	999, 985	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1919		75, 376		11, 746, 376	+20,470	11, 747, 271	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1920		59, 469	19, 988	3, 236, 052	-4,400	3, 231, 652	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1922	\$376, 750	43, 872		2, 135, 635			
1925	1923	461, 719	28, 712	24, 054	1, 951, 477	-1, 436	1, 950, 041	
1926	1924	409, 121 384, 716		25, 873	1,829,697 1 836 657	-1,234	1 827 004	
1927	1926	404 692	32, 069	34, 411	1, 826, 960	-233	1,826,727	
1000	1927	391, 470	35, 443	37, 567	1,857,410	+449	1,857,859	
1929	1929	417, 280	40, 309	40, 117	2, 106, 485	+18	2, 106, 503	
1930	1930	446, 956	49, 496	45, 080	2, 162, 286	+423	2, 162, 709	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1932	807, 765					2, 390, 477	

For footnotes, see p. 361.

Table 4.—Ordinary receipts, expenditures chargeable against ordinary receipts, and surplus or deficit for the fiscal years 1916 to 1932—Continued

### [In thousands]

### PART 2A-DETAIL OF ORDINARY EXPENDITURES-Continued

PA	RT 2A—DI	STAIL OF C	ORDINARY			continued	
			Ordinary	expenditure	s—all other		
Year	Interest on the public debt	Refunds of customs and internal revenue receipts 12	Postal de- ficiency 13	Panama Canal	Civil service retirement fund 14	District of Columbia teachers' retirement fund 15	Foreign service retirement fund
1916 1917 1918	\$22, 901 24, 743 189, 743 619, 216 1, 020, 252 999, 145 991, 001			\$18, 629 19, 783 19, 268			
1918 1919 1920 1921	619, 216 1, 020, 252			13, 196 11, 366 16, 461			
1922 1922 1923 1924 1925 1926	999, 145 991, 001 1, 055, 924	\$82, 826 154, 016	\$64, 346 32, 527	3, 026 4, 317	\$9, 283 8, 091	\$231 190 234	
1925 1926	1, 055, 924 940, 603 881, 807 831, 938	\$82, 826 154, 016 147, 787 170, 698 209, 965 137, 733 170, 143 212, 554	12, 639 23, 217 39, 506 27, 263	8, 387 9, 093 9, 018 8, 305	8, 028 9, 745 10, 816	258 297 290	\$82 100
1927 1928 1929 1930	787, 020 731, 765 678, 330 659, 348	157, 944	27, 263 32, 080 94, 700 91, 714	10, 449 9, 046 11, 329	425 109 19, 955 20, 434	514 503 517	87 81 282 313
1931 1932	611, 560 599, 277	91, 257 101, 124	145, 644 202, 876	9, 299 10, 662	20, 304 20, 860	571 602	337 205
Year	Govern- ment life insurance fund <sup>12</sup>	Adjusted service certificate fund	Agricul- tural marketing fund (net)	Subscription to stock of Reconstruction Fin. Corp.	Subscrip- tion to stock of Federal land banks	Railroads	Shipping Board
1916 1917 1918			 		\$8,880	\$120, 264	\$14, 291 770, 682
1919						\$120, 264 358, 795 181, 036, 672	1, 820, 607
1921 1922 1923 1924	\$24, 599 26, 672					7 730, 712 17 189, 469 114, 145 35, 742 7, 205	130, 723 87, 206 57, 024 85, 491
1924 1925	30, 410 31, 992 38, 290	\$99, 459 120, 152				35, 742 7, 205 2, 726	85, 491 30, 305 23, 043
1925 1926 1927 1928 1929	\$24, 599 26, 672 30, 410 31, 992 38, 290 47, 316 61, 701 52, 160	120, 152 115, 219 111, 818 111, 773				1,043 620 1,858	19, 011 34, 882 15, 889
1930 1931 1932	43, 469 59, 626 51, 385	112, 313 224, 216 193, 964	\$149, 958 190, 541 136, 239	\$500,000	125, 000	4,796 246 1,644	31, 695 33, 962 51, 541
Year	War Fi- nance Cor- poration	Alien property funds 18	General railroad contingent fund	Purchase of obligations of for, govts.	Punchaga	Food and Fuel Adminis- trations	Payment for West Indies
1916	044,000			\$885,000	005 010	454 900	\$25, 000
1918	· \$44, 929			4, 738, 030	\$65,018	\$54,860	Grain Corporation
1919. 1920.	302, 622 19 228, 472			3, 479, 255 421, 337	86, 580 29, 643	87, 338	20 \$350, 328
		-			,	Sugar Equaliza- tion Board	-
1921 1922 1923	22,028 94,428 109,436	\$1,826 1,366		73, 897 718	16, 781	\$15,280 2,482	21 90, 353 22 32, 000
1924	52,540	1,150 4,018	\$4, <b>5</b> 84		- <b></b>	<u></u>	
1923 1924 1925 1926 1927	109, 436 52, 540 42, 902 19, 691 27, 066	3, 516 496	1, 124 1, 209 871			Canal Zone retirement fund	
1928 1929 1930	3,813 611 59	351 1,345 969	1, 180 978 2, 412				
1931 1932	172 12	1, 186 221	962 308			\$26	

For footnotes, see p. 361.

Note.—Excess credits in italics to be deducted.

Nore.—Excess credits in italics to be deducted.

1 Because of legislation establishing revolving funds and providing for the reimbursement of appropriations, commented upon in the Annual Report of the Secretary of the Treasury for the fiscal year 1919, p. 126ff, the gross expenditures in the case of some departments and agencies, notably the War Department, the Railroad Administration, and the Shipping Board, have been considerably larger than here stated.
2 Beginning with the fiscal year 1932 tonnage tax was covered into the Treasury as miscellous receipts.
3 For details see Table 30, p. 423.
4 Ordinary receipts and public debt retirements chargeable against ordinary receipts for 1921 exclude \$4,842,066.45 written off the debt Dec. 31, 1920, for fractional currency estimated lost or destroyed.
3 In the fiscal years 1921, 1922, and 1923, changes were made in classification of expenditures between Legislative Establishment, Executive Office, and other independent offices and commissions, which account for most of the differences as compared with expenditures for other fiscal years.

7 Owing to settlement between the Pest Office Department and the Railroad Administration on account of transportation during Federal control, Post Office Department expenditures for June, 1921, include \$65,575,582.05 paid to the Railroad Administration. Deposits of this payment by Railroad Administration resulted in decrease in expenditures on account of "Federal control of transportation systems and transportation act, 1020," by a corresponding amount.

8 Executive order of Mar. 17, 1925, transferred the Patent Office from Interior Department to the Department of Commerce.

9 Included in expenditures of the Fest Office Department and also on account of postal deficiency for the following the properties of the partment of the Interior and War Department, respectively, representing payments of so-called back railway mail pay to his department of June 1, 1925, transferred the Bureau of Pusicus and Administration in account of the Inter

# Table 5.—Receipts and expenditures for the fiscal years 1789 to 19321

[On basis of warrants issued from 1789 to 1915, inclusive, and on basis of daily Treasury statements (unrevised) from 1916 to 1932, see p. 337. General, special, and trust funds combined. For explanation of funds, see p. 338]

		Ordinary receipts						, 		Surplus (+) or deficit (-)
<b>V</b>		Internal	revenue		Surplus	•. •		Postal revenues, <sup>§</sup> exclusive of	Total ordinary	of ordinary receipts covered into the Treasury
Year	Customs (including tonnage tax)	Income and profits taxes	Miscellaneous	Sales of public lands?	postal receipts covered into the Treasury	Miscella- neous	Total ordinary receipts	surplus postal receipts covered into the Treasury	receipts and postal revenues	compared with expenditures chargeable against ordi- nary receipts 4
1789–1791	\$4,399,473					\$19,440	\$4, 418, 913	\$91,739	\$4, 510, 652	+\$149,886
1792	3 443 071		\$208 043			17, 946	3, 669, 960	67, 443	3, 737, 403	-1,409,572
1793					\$11,021	48, 889	4, 652, 923	l 93 <sup>°</sup> 725	4 748 648	-1, 409, 572 +170, 610
1794	4 801 065		274 000		29, 478	327, 272	5, 431, 905	1 99 469	5, 531, 374 6, 252, 754 8, 499, 686	-1,558,934 -1,425,275 +2,650,544 +2,555,147 +223,992 -2,119,642
1795	5 588 461		337 755		22, 400	165, 918	6, 114, 534	138, 220 122, 156 149, 498	6:252.754	-1, 425, 275
1796	6 567 088		475, 290	\$4,836	72, 910	1, 256, 506	8, 377, 530	122 156	8 499 686	+2, 650, 544
1797	7 549 650		575, 491	83, 541	64, 500	415, 599	8, 688, 781	149 498	8, 838, 279	+2, 555, 147
1708	7 106 062		644, 358	11, 963	39, 500	98, 613	7, 900, 496	103 477	8, 093, 973	+223, 992
1798 1799	6 610 440		779, 136	11, 500	41,000	116, 228	7, 546, 813	193, 477 223, 846	7, 770, 659	-2.119.642
1800	0,010,410		809, 396	444	78,000	879, 976	10, 848, 749	202, 804	11,051,553	+62,674
1801	10 750 770		1,048,033	167, 726	79, 500	889, 293	12, 935, 331	240, 942	13, 176, 273	±3 540 740
1802	10,700,778	 	621, 899	188, 628	35,000	1,712,031	14, 995, 794	292, 044	1 15,170,270	±7 133 676
1803	10, 479, 418		215, 180	165, 676	16, 427	187, 397	11,064,098	335, 395	15, 287, 838 11, 399, 493	13 212 445
1804	11, 098, 565			487, 527	26, 500	162, 774	11, 826, 307	362, 949	12, 189, 256	+62, 674 +3, 540, 749 +7, 133, 676 +7, 133, 676 +3, 106, 865 +3, 054, 459 +5, 756, 314 +8, 043, 868 +7, 128, 170 -2, 507, 275 +6, 365, 192 -10 479, 638
1805	12, 936, 487		21,747	540, 194	21, 343	40, 922	13, 560, 693	400, 030	13, 960, 723	1 13 054 450
1806	14, 667, 698		21, 747	765, 246		40, 922	15, 500, 093	400,000	15, 900, 723	1 756 214
1807	14, 667, 698				41, 118	65, 768	15, 559, 931	404, 987 475, 147	15, 964, 918 16, 873, 166	T0, 100, 314
1000	10,840,522		13,051	466, 163	3,615	69, 668	16, 398, 019	470,147	10, 873, 100	70,040,000
1808	16, 363, 551 7, 296, 021		8, 211	647, 939		40, 961	17, 060, 662 7, 773, 473	460, 564	17, 521, 226 8, 280, 106	T1, 120, 170
1809	8, 583, 309		4,044	442, 252		31, 156	7,773,473	506, 633	0, 280, 100	1 2, 307, 273
1810 1811	8, 083, 309		7, 431	696, 549		96, 926	9, 384, 215 14, 423, 529	551,684	9, 935, 899 15, 010, 737	T1, 227, 700
1811	13, 313, 223		2, 296	1,040,238	38	67, 734	14, 423, 529	587, 208	15,010,737	10,300,192
1812	8, 958, 778		4, 903	710, 428	85, 040	41, 984	9, 801, 133	564, 168	10, 365, 301	-10, 479, 638 -17, 341, 442
1813	13, 224, 623		4, 755	835, 655	35,000	240, 377	14, 340, 410	668, 154	15, 008, 564	-17, 341, 442
1814	5, 998, 772		1, 662, 985 4, 678, 059	1, 135, 971	45,000	2, 338, 897	11, 181, 625	685, 370	11, 866, 995 16, 637, 089	-23, 539, 301 -16, 979, 115
1815	7, 282, 942		4,678,059	1, 287, 959	135,000	2, 338, 897 2, 345, 064 4, 378, 315	11, 181, 625 15, 729, 024 47, 677, 671	908, 065	16,637,089	-10,979,115
1816	36, 306, 875		5, 124, 708	1, 717, 985	149, 788	4, 378, 315	47, 677, 671	811, 994	48, 489, 665	+17, 090, 980
1817	26, 283, 348		2, 678, 101	1, 991, 226	29, 372	2, 117, 003 826, 881	33, 099, 050	973, 601	34, 072, 651	+11, 255, 230
1818	17, 176, 385		955, 270	2, 606, 565	20,070	826, 881	21, 585, 171 24, 603, 375 17, 880, 670	1, 110, 165	22, 695, 336	+1,760,050 +3,139,565
1819	20, 283, 609		229, 594	3, 274, 423	71	815, 678	24, 603, 375	1, 204, 666	25, 808, 041	+3, 139, 565
1820	15, 005, 612		106, 261	1, 635, 872	6,466	1, 126, 459	17, 880, 670	1, 105, 461	18, 986, 131	-379, 957
1821	13, 004, 447		69, 028	1, 212, 966	517	286, 422	14, 573, 380	1, 058, 570	15, 631, 950	-1, 237, 373
1822	17, 589, 762		67, 666	1,803,582	602	770, 816	20, 232, 428	1, 116, 888	21, 349, 316	+5, 232, 208
1823	19,088,433		34, 242	916, 523	111	501, 357	20, 540, 666	1, 130, 004	1 21,670,670	+5,833,826

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1824	17, 878, 326		34, 663	084 419	(	483, 806	19, 381, 213	1, 197, 758	20, 578, 971	945, 495
				1, 216, 091	470	499, 813	21, 840, 858	1, 306, 055	23, 146, 913	+5, 983, 629
1825	20, 098, 713						25, 260, 434	1, 447, 403	26, 707, 837	+8, 224, 637
1826	23, 341, 332			1, 393, 785	300	503, 427	25, 200, 454	1, 447, 403		+0, 224, 037
1827	19, 712, 283			1, 495, 845	101	1, 738, 249	22, 966, 364	1, 524, 532	24, 490, 896	+6, 827, 196
1828	23, 205, 524		17, 452	1, 018, 309	20	522, 325	24, 763, 630	1, 659, 895	26, 423, 525	+8, 368, 787
1829	22, 681, 966		14, 503	1, 517, 175	87	613, 896	24, 827, 627	1, 707, 331	26, 534, 958	+9,624,294
1830	21, 922, 391		12, 161	2, 329, 356	55	580, 153	24, 844, 116	1, 850, 528	26, 694, 644	+9, 701, 050
1831	24, 224, 442		6, 934	3, 210, 815	561	1, 084, 069	28, 526, 821	1, 997, 250	30, 524, 071	+13,279,170
1832	28, 465, 237			2, 623, 381	245	765, 067	31, 865, 561	2, 258, 325	34, 123, 886	+14,576,611
1833	29, 032, 509		2,759	3, 967, 683		945, 476	33, 948, 427	2, 617, 011	36, 565, 438	+10,930,875
1834	16, 214, 957		4, 196	4, 857, 601	100	715, 082	21, 791, 936	2, 823, 649	24, 615, 585	+3, 164, 367
1835		1		14, 757, 601	893	1, 269, 823	35, 430, 087	2, 992, 663	38, 422, 750	+17, 857, 274
1000	23, 409, 941			24, 877, 180	111	2, 539, 294	50, 826, 796	3, 408, 312	54, 235, 108	+19,958,632
1836	23, 409, 941		5, 494	6, 776, 237		7, 003, 132	24, 954, 153	4, 101, 703	29, 055, 856	-12, 289, 343
1837	11, 169, 290		3, 494	0, 110, 231		7,000,102	26, 302, 562	4, 238, 733	30, 541, 295	-12, 200, 343
1838	16, 158, 800		2, 467	3, 081, 940		7, 059, 355	20, 302, 302	4, 230, 133	30, 341, 293	-7,562,497
1839	23, 137, 925		2,553	7, 076, 447		1, 265, 824	31, 482, 749	4, 484, 657	35, 967, 406	+4,583,621
1840	13, 499, 502		1,682	3, 292, 683		2, 686, 248	19, 480, 115	4, 543, 522	24, 023, 637	-4, 837, 464
1841	14, 487, 217		3, 261			1, 004, 055	16, 860, 160	4, 407, 726	21, 267, 886	-9, 705, 713
1842	18, 187, 909		495	1, 335, 798		451, 996	19, 976, 198	4, 546, 850	24, 523, 048	-5,229,563
18431	7, 046, 844		103	897, 818		357, 937	8, 302, 702	4, 296, 225	12, 598, 927	-3, 555, 373
1844	26, 183, 571			2, 059, 940		1, 076, 086	29, 321, 374	4, 237, 288	33, 558, 662	+6, 983, 803
1845	27, 528, 113			2, 077, 022		361, 454	29, 970, 106	4, 289, 842	34, 259, 948	+7,032,698
1846	26, 712, 668			2 694 452		289, 950	29, 699, 967	3, 487, 199	33, 187, 166	+1,933,042
1847	23, 747, 865			2, 498, 355		249, 174	26, 495, 769	3, 880, 309	30, 376, 078	-30, 785, 643
1848	31, 757, 071			3, 328, 643		649, 690	35, 735, 779	4, 555, 211	40, 290, 990	-9, 641, 447
1040	28, 346, 739		313	3, 320, 013		1, 172, 444	31, 208, 143	4, 705, 176	35, 913, 319	-13, 843, 514
1849 1850	28, 340, 739			1,088,900		1, 172, 444	31, 200, 143	5, 499, 985	30, 913, 318	-13, 843, 314
1850	39, 668, 686			1, 859, 894		2, 074, 859	43, 603, 439		49, 103, 424	+4,059,947
1851	49, 017, 568			2, 352, 305		1, 189, 431	52, 559, 304	6, 410, 604	58, 969, 908	+4,850,287
1852	47, 339, 327			2, 043, 240		464, 249	49, 846, 816	5, 184, 527	55, 031, 343	+5,651,897
1853	58, 931, 866			1, 667, 085		988, 103	61, 587, 054	5, 240, 725	66, 827, 779	+13,402,943
1854	64, 224, 190			8, 470, 798		1, 105, 353	73, 800, 341	6, 255, 586	80, 055, 927	+15, 755, 479
1855	53, 025, 794			11, 497, 049		827, 732	65, 350, 575	6, 642, 136	71, 992, 711	+5, 607, 907
1856	64, 022, 863			8, 917, 645		1, 116, 191	74, 056, 699	6, 920, 822	80, 977, 521	+4,485,673
1857	63, 875, 905			3, 829, 487		1, 259, 921	68, 965, 313	7, 353, 952	76, 319, 265	+1, 169, 605
1858	41, 789, 621			3, 513, 716		1, 352, 029	46, 655, 366	7, 486, 793	54, 142, 159	-27, 529, 904
1858 1859	49, 565, 824			1, 756, 687		2, 163, 954	53, 486, 465	7, 968, 484	61, 454, 949	-15,584,512
1860	53, 187, 512			1, 778, 558		1, 098, 538	56, 064, 608	8, 518, 067	64, 582, 675	-7, 065, 990
1861	39, 582, 126			970, 650		1, 057, 146	41, 509, 931	8, 349, 296	49, 859, 227	-25, 036, 714
1862	49, 056, 398			150 004		2, 778, 854	51, 987, 456	8, 299, 821	60, 287, 277	-422, 774, 363
1863		\$2,741,858	34, 898, 930	102, 204		5, 829, 244	112, 697, 291	11, 163, 790	123, 861, 081	-602, 043, 434
1803	69, 059, 642	\$2,741,808	34, 898, 930	107,017		5, 829, 244	112, 097, 291	11, 103, 790 (	123, 801, 081	-002, 043, 434
1864	102, 316, 153	20, 294, 732	89, 446, 402	588, 333	j	51, 981, 151	264, 626, 771	12, 438, 254	277, 065, 025	-600, 695, 871
1865	84, 928, 261	60, 979, 329	148, 484, 886	996, 553		38, 325, 576	333, 714, 605	14, 556, 159	348, 270, 764	-963, 840, 619
1866	179, 046, 652	72, 982, 159	236, 244, 654	665, 031		69, 094, 124	558, 032, 620	14, 386, 986	572, 419, 606	+37, 223, 203
1867	176, 417, 811	66, 014, 429	200, 013, 108	1, 163, 576		47, 025, 086	490, 634, 010	15, 237, 027	505, 871, 037	+133,091,335
1868	164, 464, 600	41, 455, 598	149, 631, 991	1, 348, 715		48, 737, 179	405, 638, 083	16, 292, 601	421, 930, 684	+28,297,798
1869	180, 048, 427	34, 791, 856	123, 564, 605	4, 020, 344		28, 518, 515	370, 943, 747	17, 314, 176	388, 257, 923	+48, 078, 469
1870	194, 538, 374	37, 775, 874	147, 123, 882	3, 350, 482		28, 466, 865	411, 255, 477	18, 879, 537	430, 135, 014	+101,601,916
1871	206, 270, 408	19, 162, 651	123, 935, 503	2, 388, 647		31, 566, 736	383, 323, 945	20, 037, 045	403, 360, 990	+91, 146, 757
1872	216, 370, 287	14, 436, 862	116, 205, 316	2 575 714		24, 518, 689	374, 106, 868	21, 915, 426	396, 022, 294	+96, 588, 905
1873	188, 089, 523	5, 062, 312	108, 667, 002	2, 882, 312		29, 037, 056	333, 738, 205	22, 996, 742	356, 734, 947	+43, 392, 960
1874	163, 103, 834	139, 472	103, 007, 002	1, 852, 429		37, 612, 708	304, 978, 756		331, 449, 828	+2, 344, 883
18/4	103, 103, 834	139,472	104, 270, 313	1,002,429		31, 012, 108 1	304, 818, 130	26, 471, 072	001, 449, 525	<del>+</del> 2, 344, 883
For footnotes, see p. 369.		•								
e of foothores and D. 202.										

# TABLE 5.—Receipts and expenditures for the fiscal years 1789 to 1932—Continued

[On basis of warrants issued from 1789 to 1915, inclusive, and on basis of daily Treasury statements (unrevised), from 1916 to 1932, see p. 337. General, special, and trust funds combined. For explanation of funds, see p. 338]

								<u> </u>	T	<u> </u>
			Ord	inary receipt		.,			Surplus (+) or deficit (-)	
Year	,	Internal	revenue		Surplus			Postal revenues, exclusive of	Total ordinary receipts and	of ordinary receipts covered into
	Customs (including tonnage tax)	Income and profits taxes	Miscellaneous	Sales of public lands	postal receipts covered into the Treasury	Miscella- neous	Total ordinary receipts	surplus postal receipts covered into the Treasury	postal revenues	the Treasury compared with expenditures chargeable against ordi- nary receipts
875	\$157, 167, 722	\$233	\$110, 007, 261	\$1, 413, 640		\$19, 411, 195	\$288, 000, 051	\$26, 791, 314	\$314, 791, 365	+\$13, 376, 6
376	148, 071, 985 130, 956, 493	588 98	116, 700, 144 118, 630, 310	1, 129, 467		28, 193, 681 30, 843, 264	294, 095, 865	28, 644, 198 27, 531, 585	322, 740, 063 308, 938, 004	+28,994,79 +40,071,9
378	130, 936, 493	98	110, 581, 625	1 070 743		15, 931, 831	257 763 870	29, 277, 517	287, 041, 396	+20, 799, 5
379	137, 250, 048		113, 561, 611	924, 781		22, 090, 745	281, 406, 419 257, 763, 879 273, 827, 185	30, 041, 983	303, 869, 168	+6, 879, 3
380	186, 522, 064		124, 009, 374	1, 016, 507		21, 978, 666	333, 526, 611 360, 782, 293 403, 525, 250 398, 287, 582	33, 315, 479	366, 842, 090 397, 567, 691	+65, 883, 6
381	198, 159, 676	3,022	135, 261, 364	2, 201, 863		25, 156, 368	360, 782, 293	36, 785, 398	397, 567, 691	+100, 069, 4
189	⊥ 99n 41n 73n		146, 497, 596	4, 753. 140		31, 863, 784 30, 904, 852	403, 525, 250	41, 876, 410	445, 401, 660	+145, 543, 8
883	211, 706, 497		144, 720, 369	7 955, 864		30, 904, 852	398, 287, 582	45, 508, 693	443, 796, 275	+132, 879,
584	1 195, 067, 490	55, 628	121, 530, 445	9, 810, 705		22, 055, 602	348, 519, 870	43, 325, 959	391, 845, 829	+104,393,6
885	181, 471, 939		112, 498, 726	5, 705, 986		24, 014, 055	323, 690, 706	42, 560, 844	366, 251, 550	+63, 463, 7
886	192, 905, 023 217, 286, 893		116, 805, 936	5, 630, 999		21, 097, 768	336, 439, 726 371, 403, 277	43, 948, 423	380, 388, 149	+93, 956, 8
887 888	217, 286, 893		118, 823, 391	9, 254, 286 11, 202, 017		26, 038, 707	371, 403, 277	48, 837, 609 52, 695, 177	420, 240, 886	+103, 471, 0
889	219, 091, 174		124, 296, 872 130, 881, 514	8, 035, 652	i	24, 676, 012 24, 297, 151	379, 266, 075 387, 050, 059	56, 175, 611	431, 961, 252 443, 225, 670	+111, 341, 2 +87, 761, 0
890	229, 668, 585		142, 606, 706	6, 358, 273		24, 297, 131	403, 080, 984	60, 882, 098	462 062 082	+85, 040. 2
891	219, 522, 205		145, 686, 250	4, 029, 535		23, 374, 457	392, 612, 447	65, 931, 786	463, 963, 082 458, 544, 233	+26, 838, 5
892	177, 452, 964		153, 971, 072	3, 261, 876		20, 251, 872	354 937 784	70, 930, 476	425, 868, 260	+9, 914, 4
893	203, 355, 017		161, 027, 624	3, 182, 090		18, 254, 898	354, 937, 784 385, 819, 629	75, 896, 933	461, 716, 562	+2, 341, 6
894	131, 818, 531		147, 111, 233	1, 673, 637		25, 751, 915	306 355 316	75, 080, 479	381, 435, 795	-61, 169,
895	152, 158, 617	77, 131	143, 344, 541	1, 103, 347		28, 045, 783	306, 355, 316 324, 729, 419	76 983 128	401, 712, 547	-31, 465, 8
896	160, 021, 752	,	146, 762, 865	1,005,523		30, 352, 307	338, 142, 447 347, 721, 705	82, 499, 208 82, 665, 463	420, 641, 655	-14, 036,
397	176, 554, 127		146, 688, 574	864, 581		23, 614, 423	347, 721, 705	82, 665, 463	430, 387, 168	-18, 052,
398	149, 575, 062		170, 900, 642	1, 243, 129		83, 602, 502	405, 321, 335	89, 012, 619	494, 333, 954	-38, 047,
399	206, 128, 482		273, 437, 162	1, 678, 247		34, 716, 730	515, 960, 621	95, 021, 384	610, 982, 005	-89, 111,
00	233, 164, 871		295, 327, 927	2, 836, 883		35, 911, 171	567, 240, 852	102, 354, 579	669, 595, 431	+46, 380,
901	238, 585, 456		307, 180, 664	2, 965, 120		38, 954, 098	567, 240, 852 587, 685, 338	111, 631, 193	699, 316, 531	+63, 068,
902	254, 444, 708		271, 880, 122	4, 144, 123		32, 009, 280	562, 478, 233	121, 848, 047	684, 326, 280	+77, 243,
903	284, 479, 582	I	230, 810, 124	8, 926, 311		37, 664, 705	561 880 722	134, 224, 443	696, 105, 165	+44,874
904	. 261, 274, 565		232, 904, 119	7, 453, 480		39, 454, 921	541, 087, 085 544, 274, 685	143, 582, 624	684, 669, 709	-42, 572,
1905	261 708 857	1	934 005 741			43, 520, 837	544, 274, 685	152, 826, 585	697, 101, 270	-23, 004,
1906	300, 251, 878		249, 150, 213	4, 879, 834		40, 702, 521	594, 984, 446	167, 932, 783	762, 917, 229	+24, 782,
1907	332, 233, 363	1	269, 666, 773	7, 878, 811		56, 081, 439	665, 860, 386	183, 585, 006	849, 445, 392	+86, 731,

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1908			251, 711, 127	9, 731, 560		54, 306, 090	601, 861, 907	191, 478, 663	793, 340, 570	-57, 334, 413
1909			246, 212, 644	7, 700, 568			604, 320, 498	203, 562, 383	807, 882, 881	-89, 423, 387
1910	333, 683, 445	20, 951, 781	268, 981, 738			45, 538, 954	675, 511, 715	224, 128, 658	899, 640, 373	-18, 105, 350
1911	314, 497, 071	33, 516, 977	289. 012, 224	5, 731, 637		59, 075, 002	701, 832, 911	237, 879, 824	939, 712, 735	+10, 631, 399
1912	311, 321, 672	28, 583, 304	293, 028, 896	5, 392, 797		54, 282, 535	692, 609, 204	246, 744, 016	939, 353, 220	+2,727,870
1913	318, 891, 396	35, 006, 300	309, 410, 666	2, 910, 205		57, 892, 663	724, 111, 230	266, 619, 526	990, 730, 756	-400, 733
1914	292, 320, 014	71, 381, 275	308, 659, 733	2, 571, 775	\$3,800,000	55, 940, 370	734, 673, 167	284, 134, 566	1, 018, 807, 733	-408, 264
1915	209, 786, 672	80, 201, 759	335, 467, 887	2, 167, 136	3, 500, 000	66, 787, 373	697, 910, 827	283, 748, 165	981, 658, 992	-62, 675, 975
1916	213, 185, 846	124, 937, 253	387, 764, 776	1, 887, 662		54, 759, 011	782, 534, 548	312, 057, 689	1, 094, 592, 237	+48, 478, 346
1917	225, 962, 393	359, 681, 228	449, 684, 980	1, 892, 893	5, 200, 000	81, 903, 301	1, 124, 324, 795	324, 526, 116	1, 448, 850, 911	<b>-853</b> , 356, 956
1918	179, 998, 385	2, 314, 006, 292	872, 028, 020	1, 969, 455	48, 630, 701	247, 950, 012	3, 664, 582, 865	295, 845, 261	3, 960, 428, 126	-9, 033, 253, 840
1919	184, 457, 867	3, 018, 783, 687	1, 296, 501, 292	1,404,705	89, 906, 000	561, 203, 585	5, 152, 257, 136	274, 941, 126	5, 427, 198, 262	-13, 370, 637, 569
1920	322, 902, 650	3, 944, 949, 288	1, 460, 082, 287	1, 910, 140	5, 213, 000	959, 508, 024	6, 694, 565, 389	431, 937, 212	7, 126, 502, 601	+212, 475, 198
1921	308, 564, 391	3, 206, 046, 158	1, 390, 379, 823	1, 530, 439		718, 412, 150	5, 624, 932, 961	463, 491, 275	6, 088, 424, 236	+86, 723, 772
1922		2,068,128,193	1, 145, 125, 064	895, 391	81, 494	538, 430, 622	4, 109, 104, 151	484, 772, 047	4, 593, 876, 198	+313, 801, 651
1923	561, 928, 867	1, 678, 607, 428	945, 865, 333	656, 508		820, 077, 345	4, 007, 135, 481	532, 827, 925	4, 539, 963, 406	+309, 657, 461
1924	545, 637, 504	1, 842, 144, 418	953, 012, 618	522, 223		670, 727, 939	4, 012, 044, 702	572, 948, 778	4, 584, 993, 480	+505, 366, 987
1925	547, 561, 226	1, 760, 537, 824	828, 638, 068	623, 534		642, 788, 033	3, 780, 148, 685	599, 591, 477	4, 379, 740, 162	+250, 505, 239
1925 1926	579, 430, 093	1, 982, 040, 088	855, 599, 289			544, 931, 967	3, 962, 755, 690	659, 819, 801	4, 622, 575, 491	+377, 767, 816
1927		2, 224, 992, 800	644, 421, 542	621, 187		653, 858, 929	4, 129, 394, 441	683, 121, 989	4, 812, 516, 430	+635, 809, 921
1928		2, 173, 952, 557	621, 018, 666	384, 651		678, 006, 094	4, 042, 348, 156	693, 633, 921	4, 735, 982, 077	+398, 828, 281
1929		2, 330, 711, 823	607, 307, 549				4, 033, 250, 225	696, 947, 578	4, 730, 197, 803	+184, 787, 035
1930	587, 000, 903	2, 410, 986, 978	628, 308, 036			551, 250, 041	4, 177, 941, 702	705, 484, 098	4, 883, 425, 800	+183, 789, 215
1931	378, 354, 005	1, 860, 394, 295	569, 386, 721			508, 868, 171	3, 317, 233, 494	656, 463, 383	3, 973, 696, 877	-902, 716, 845
1932	12 327, 754, 969	1, 057, 335, 853	503, 670, 481			232, 296, 364	2, 121, 228, 006	588, 171, 923	2, 709, 399, 929	-2, 885, 362, 299
	,	-, -, -, -, -, -, -, -, -, -, -, -, -,	222, 0.0, 101	2.0,000		202, 200, 001	_,,,	,,	_, , 000, 020	
<del></del>		·'		·	·	<u>'</u>	·	<del></del>		·

# Table 5.—Receipts and expenditures for the fiscal years 1789 to 1932 1—Continued

[On basis of warrants issued from 1789 to 1915, inclusive, and on basis of daily Treasury statements (unrevised) from 1916 to 1932, see p. 337. General, special, and trust funds combined. For explanation of funds, see p. 338]

				Expenditu	es chargeable	against ordina	ry receipts	· ·				
		,		Public debt	Total ex-	Postal ex-	Total					
Year	Civil and miscella- neous <sup>5</sup>	War Depart- ment (includ- ing rivers and harbors and Panama Canal) 6	Navy De- partment <sup>6</sup>	Indians 2	Pensions 7	Postal de- ficiencies <sup>8</sup>	Interest on the public debt	Total ordi- nary ex- penditures	retirements chargeable against ordinary receipts 9		exclusive of postal de- ficiencies	ordinary and postal ex- penditures
1789-1791 1792 1793 1794 1795 1796 1797 1798 1799 1800 1801 1802 1803 1804 1805 1806 1807 1808 1810 1811 1812 1813 1814 1815 1816 1817 1818 1818 1819 1820 1821	705, 598 1, 367, 037 782, 475 1, 256, 903 1, 111, 038 1, 039, 392 1, 337, 613 1, 114, 768 1, 462, 929 1, 842, 636 2, 191, 090 3, 768, 599 2, 890, 137 1, 697, 898 1, 423, 286 1, 121, 804 1, 101, 145 1, 367, 291 1, 683, 083 1, 729, 436 2, 208, 030 2, 898, 870 2, 898, 870 2, 989, 741 3, 518, 937 3, 835, 848 3, 067, 211 2, 592, 022 2, 223, 122	\$632, 804 1, 100, 702 1, 130, 249 2, 639, 098 2, 480, 910 1, 260, 340 2, 009, 522 2, 466, 947 2, 560, 879 1, 672, 944 1, 179, 148 822, 056 875, 424 712, 781 1, 224, 355 1, 288, 686 2, 900, 831 1, 224, 354 3, 345, 772 2, 294, 324 2, 032, 828 11, 817, 798 19, 652, 013 20, 350, 807 14, 794, 294 16, 012, 097 8, 004, 237 5, 622, 715 6, 503, 300 2, 630, 300 2, 630, 302 4, 461, 292 3, 111, 981	\$570 \$1,409 410,562 274,784 382,632 1,381,348,716 2,111,424 915,562 1,215,231 1,189,383 1,597,500 1,649,641 1,722,064 1,884,068 2,427,759 1,654,244 1,965,566 1,654,244 1,965,566 1,654,244 1,965,566 3,965,365 6,446,600 7,311,291 8,660,000 3,908,278 3,314,598 2,953,695 3,847,640 4,387,990 3,319,243 2,224,459	\$27, 000 13, 649 27, 283 13, 042 23, 476 113, 564 62, 396 16, 470 20, 302 31 9, 000 60, 000 116, 500 234, 200 205, 425 213, 575 217, 845 167, 395 530, 750, 274, 512 319, 464 505, 704 477, 005 477, 005 576, 007	109, 243 80, 088 81, 399 68, 673 100, 844 92, 257 104, 845 95, 444 64, 131 73, 533 85, 490 62, 902 80, 093 81, 876 70, 500 82, 576 87, 834 75, 044 91, 402 86, 990 90, 164		3, 300, 043 3, 053, 281 3, 186, 288 3, 374, 705 4, 4125, 039 3, 848, 828 4, 266, 583 4, 148, 999 3, 723, 408 3, 369, 578 3, 428, 153 2, 866, 075 2, 845, 428 2, 465, 733 2, 451, 273 3, 599, 455 4, 553, 239	6, 990, 839 7, 539, 809 5, 726, 986 6, 133, 634 7, 676, 504 9, 666, 455 10, 786, 075 9, 394, 582 7, 862, 118 7, 851, 653 8, 719, 442 10, 506, 234 10, 506, 234 10, 280, 748 8, 058, 337 20, 280, 771 11, 681, 852 34, 720, 926 22, 708, 139 30, 586, 691 21, 843, 820 19, 825, 121 21, 463, 810 18, 266, 627		\$4, 269, 027 5, 079, 532 4, 482, 313 6, 990, 839 7, 539, 809 5, 724, 986 6, 133, 634 7, 676, 504 9, 666, 455 10, 786, 075 9, 394, 582 118 7, 851, 653 8, 719, 442 10, 506, 234 9, 803, 617 9, 324, 492 10, 280, 748 8, 156, 510 8, 058, 151 9, 932, 492 10, 280, 771 31, 681, 852 10, 283, 793 30, 884, 810 10, 886, 813 10, 886, 813 10, 886, 813 10, 886, 813 11, 810, 551 12, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10	\$76, 397 54, 530 72, 039 89, 972 117, 893 131, 571 150, 114 179, 084 188, 037 213, 994 255, 151 281, 916 322, 364 337, 502 377, 367 417, 233 453, 885 462, 828 498, 012 495, 969 499, 098 540, 165 681, 011 727, 126 748, 121 804, 025 916, 515 1, 035, 835 1, 117, 886 1, 160, 926 1, 165, 481 1, 167, 572	\$4, 345, 424 5, 134, 062 4, 554, 352 7, 080, 811 7, 657, 702 5, 858, 576 7, 855, 558 9, 854, 492 11, 000, 069 9, 649, 733 8, 174, 017 9, 056, 944 10, 883, 601 10, 220, 850 8, 808, 036 10, 395, 320 10, 778, 760 8, 652, 479 8, 557, 435 20, 820, 936 32, 362, 863 35, 448, 052 33, 456, 260 31, 390, 713 22, 760, 335 20, 860, 953 22, 581, 671 19, 421, 553 16, 976, 234 16, 167, 792

							14, 706, 840 20, 326, 708 15, 857, 229 17, 035, 797 16, 139, 168 16, 394, 843 15, 203, 333 15, 143, 066 15, 247, 651 17, 288, 950 23, 017, 552 18, 627, 569 17, 572, 813 30, 868, 104 33, 865, 059 26, 899, 128 24, 317, 579 26, 565, 873 25, 205, 761 11, 858, 075 22, 337, 737 22, 937, 408 27, 766, 925 57, 281, 412 45, 377, 226 45, 051, 657 39, 543, 492 47, 709, 017 44, 194, 919 48, 184, 111 58, 044, 862 59, 742, 668 69, 571, 026 67, 795, 708 74, 185, 270 68, 070, 977 63, 130, 598 66, 546, 645 474, 761, 819 77, 570, 286 59, 742, 668 69, 571, 026 67, 795, 708 74, 185, 270 68, 070, 977 63, 130, 598 66, 546, 645 474, 761, 819 77, 575, 524 507, 797, 555, 224 577, 542, 675 377, 340, 285 322, 865, 278 322, 865, 278			
1800	0.000.004		0 500 500	000 500 1	1 700 700					
1823 1824	2, 022, 094 7, 155, 309	3, 096, 924	2, 503, 766	380, 782	1, 780, 589	4, 922, 685	14, 706, 840	. 14, 706, 840	1, 156, 995	15, 863, 835
1825	7, 100, 309	3, 340, 940	2, 904, 582	429, 988	1, 780, 589 1, 499, 327 1, 308, 811	4, 996, 562	20, 326, 708	20, 326, 708	1, 188, 019	21, 514, 727
1826	2, 748, 545 2, 600, 178 2, 713, 477	3, 659, 914	3, 049, 084	724, 106	1, 508, 811	4, 366, 769 3, 973, 481	15, 857, 229	15, 857, 229	1, 229, 043	17, 086, 272 18, 402, 509
1820	2,000,178	3, 943, 194 3, 938, 978	4, 218, 902	743, 448 760, 625	1, 556, 594	3, 973, 481	17, 035, 797	. 17, 035, 797	1, 366, 712 1, 469, 959	18, 402, 509
1827 1828	2, 110, 411	4, 145, 545	4, 263, 877 3, 918, 786	705, 084	1, 308, 811 1, 556, 594 976, 139 850, 574 949, 594 1, 363, 297 1, 170, 665 1, 184, 422 4, 589, 152 3, 364, 285 1, 954, 711 2, 832, 798 2, 672, 162 2, 156, 086 3, 142, 884 2, 603, 950 3, 384, 996 \$407, 657	3, 480, 072	10, 139, 108	10, 139, 108	1,409,909	17, 609, 127
1020	3, 676, 053 3, 101, 515 3, 237, 416	4, 140, 040	3, 918, 788	576, 345	040, 504	0, 540, 601	15,002,222	10, 394, 843	1, 689, 945	16,084,788
1020	2 227 416	4, 724, 291 4, 767, 129	3, 308, 745 3, 239, 429	622, 262	1 262 007	2, 042, 640	15, 203, 333	15, 203, 333	1, 782, 132 1, 932, 708	10, 980, 400
1828 1829 1830 1831	2 064 646	4, 841, 836	3, 856, 183	930, 738	1, 300, 297	1, 910, 500	15, 145, 000	15, 143, 000	1, 932, 700	17, 003, 127 18, 084, 788 16, 985, 465 17, 075, 774 17, 183, 773 19, 555, 121
1001	3, 064, 646 4, 577, 141	5, 446, 035	3, 956, 370	1, 352, 420	1,170,000	1, 300, 300	17,000,050	17, 247, 001	1, 936, 122 2, 266, 171	17, 163, 773
8 1833	5 716 246	6, 704, 019	3, 901, 357	1, 802, 981	4 590 150	202 707	22 017 550	- 17, 200, 900	2, 200, 171	25, 947, 966
	5, 716, 246 4, 404, 729 4, 229, 699	5, 696, 189	3, 956, 260	1, 003, 953	2 264 205	200, 151	10 697 560	19 697 560	2, 550, 414	21, 538, 174
1835	4, 204, 729	5, 759, 157	3, 864, 939	1, 706, 444	1 054 711	57 963	17 579 912	17 579 919	2, 910, 605 2, 757, 350	21, 330, 174
1836	5 303 380	12 160 227	5, 807, 718	4, 615, 141	2 882 708	31, 803	20 969 164	20 969 164	2, 757, 350	20, 330, 103
No 1837	5, 393, 280 9, 893, 609	12, 169, 227 13, 682, 734 12, 897, 224	6, 646, 915	4, 348, 076	2,602,750		27 242 406	37 242 406	2,011,700	20, 330, 163 33, 709, 930 40, 531, 815 38, 295, 721
1837	7 160 065	10,002,704	6, 131, 596	5, 504, 191	2 156 096	14 007	23 965 050	33 965 050	3, 288, 319 4, 430, 662	39 305 731
1830	7, 160, 965 5, 728, 203	8, 916, 996	6, 182, 294	2 528 017	3 149 884	300 931	26 900 129	26 800 128	4, 636, 536	31, 535, 664
1840	5, 996, 269	7, 097, 070	6 113 907	2, 528, 917 2, 331, 795	2 603 050	174 509	24, 317, 570	24, 317, 570	4, 718, 236	29, 035, 815
1841	6, 084, 037	8, 805, 565	6, 113, 897 6, 001, 077	2, 594, 063	2, 603, 950 2, 388, 496 1, 379, 469 53, 697	174, 598 284, 978 773, 550	26 565 873	26,565,973	4, 092, 030	30, 657, 903
1842	6 788 853	6, 611, 887	8, 397, 243	1, 201, 062	1, 379, 469 53, 697	773 550	25, 205, 761	25, 205, 261	5, 617, 366	30, 823, 127
1843 1	6, 788, 853 3, 203, 163	2, 957, 300	3, 727, 711	581, 680	843, 323 21, 303	523, 595	11 958 075	11 858 075	4, 353, 541	16 211 616
1844	5 616 409	5, 179, 220	6, 498, 199	1, 179, 279	843, 323 21, 303 2, 030, 598	1 933 867	22 337 571	1 99 337 571	4, 298, 628	16, 211, 616 26, 636, 199
1845	5, 616, 408 5, 910, 028	5, 752, 644	6, 297, 245	1, 540, 817	2, 396, 642	1 040 032	22 937 408	22, 937, 408	4, 326, 692	27 264 100
1846	6, 034, 324	10, 792, 867	6, 454, 947	1, 021, 461	l 1810-371 l 810-232	842 723	27, 766, 925	27 766 925	3, 310, 286	31, 077, 211
1847	6, 201, 519	38, 305, 520	7, 900, 636	1, 470, 306	1, 747, 917 536, 299	1 119 215	57, 281, 412	57 281 412	3, 544, 829	60 826 241
1848	5, 620, 678	25, 501, 963	9, 408, 476	1, 221, 792	1, 211, 270 22, 222	1, 119, 215 2, 390, 825	45, 377, 226	45 377 226	4, 358, 238	27, 264, 100 31, 077, 211 60, 826, 241 49, 735, 464
1836   22 1837   1838   1839   1840   1841   1842   1842   1843   1844   1845   1846   1847   1848   1849   1350   1851   1852   1852   1853   1854	6, 034, 324 6, 201, 519 5, 620, 678 14, 143, 278 14, 920, 119	14, 852, 966	9, 786, 706	1, 373, 119	1, 747, 917 536, 299 1, 211, 270 22, 222 1, 330, 010	3, 565, 578 3, 782, 331 3, 696, 721 4, 000, 298	45, 051, 657	45 051 657	4, 477, 664	49, 529, 321
1850	14, 920, 119	1 9 400 239 1	7, 904, 709	1, 665, 802	1 870 292	1 3 782 331	39, 543, 492	39 543 492	5 213 245	44 756 737
1851	18, 008, 594	11, 811, 793	9, 005, 931	2, 895, 700	2, 290, 278 2, 403, 953 1, 041, 444 1, 777, 871 2, 153, 750 1, 237, 879 3, 207, 346	3, 696, 721	47, 709, 017	47, 709, 017	5, 213, 245 6, 278, 710	44, 756, 737 53, 987, 727
1852	16, 590, 773	8, 225, 247	8, 952, 801	2, 980, 403	2, 403, 953 1, 041, 444	4, 000, 298	44, 194, 919	44, 194, 919	6, 066, 106	50, 261, 025
1853	15, 814, 840	9, 947, 291	8, 952, 801 10, 918, 781	3, 905, 745	2, 403, 953 1, 041, 444 1, 777, 871 2, 153, 750	3, 665, 833 3, 071, 017	48, 184, 111	48, 184, 111	5, 829, 339	50, 261, 025 54, 013, 450
1854	26, 443, 374	11, 733, 629	10, 798, 586	1, 553, 031	1, 237, 879 3, 207, 346	3, 071, 017	58, 044, 862	58, 044, 862	5, 400, 940	63, 445, 802
1855	22, 020, 924	14, 773, 826	13, 312, 024	2, 792, 552	1, 450, 153 3, 078, 814 1, 298, 209 3, 199, 118	1 2, 314, 375	59, 742, 668	59, 742, 668	6, 890, 178 7, 208, 750	66, 632, 846 76, 779, 776
1856	29, 310, 469	16, 948, 197	14, 091, 781	2, 769, 430	1, 298, 209 3, 199, 118	1, 953, 822	69, 571, 026	69, 571, 026	7, 208, 750	76, 779, 776
1857	24, 911, 223	19, 261, 774	12, 747, 977	4, 267, 543	1, 312, 043   3, 616, 883	1, 678, 265	67, 795, 708	67, 795, 708	7, 890, 787	75, 686, 495
1858	22, 255, 130	25, 485, 383	13, 984, 551	4, 926, 739	1, 217, 488 4, 748, 923	1, 567, 056	74, 185, 270	74, 185, 270	7, 972, 714	75, 686, 495 82, 157, 984
1859	18, 891, 737	23, 243, 823	14, 642, 990	3, 625, 027	1, 220, 378 4, 808, 558	2, 638, 464	69, 070, 977	69, 070, 977	6, 648, 954	75, 719, 931
1860	18, 086, 888	16, 409, 767	11, 514, 965	2, 949, 191	1, 102, 926 9, 889, 546	3, 177, 315 4, 000, 174	63, 130, 598	63, 130, 598	9, 281, 060	75, 719, 931 72, 411, 658
1861	18, 096, 116	22, 981, 150	12, 420, 888	2, 841, 358	1, 036, 064   5, 170, 895	4, 000, 174	66, 546, 645	66, 546, 645	8, 430, 368	74, 977, 013
1862	17, 846, 762	394, 368, 407	42, 668, 277	2, 273, 224	853, 095 3, 561, 729	13, 190, 325 24, 729, 847	474, 761, 819	474, 761, 819	7, 564, 236	482, 326, 055
1863	22, 507, 651	599, 298, 601	63, 221, 964	3, 154, 357	1, 078, 991 749, 314	24, 729, 847	714, 740, 725	714, 740, 725	10, 557, 101	725, 297, 826 877, 165, 731
1864	26, 505, 619	690, 791, 843	85, 725, 995	2, 629, 859	4, 983, 924   999, 980	53, 685, 422	865, 322, 642	865, 322, 642	11, 843, 089	877, 165, 731
1865	44, 515, 558	1, 031, 323, 361	122, 612, 945	5, 116, 837	16, 338, 811 250, 000 15, 605, 352	77, 397, 712	1, 297, 555, 224	1, 297, 555, 224	13, 388, 909	1, 310, 944, 133
1866	41, 115, 438	284, 449, 702	43, 324, 118	3, 247, 065	15, 605, 352	133, 067, 742	520, 809, 417	520, 809, 417	15, 320, 837	536, 130, 254
1867	16, 008, 594 16, 590, 773 15, 814, 840 26, 443, 374 22, 020, 924 29, 310, 469 24, 911, 223 24, 255, 130 18, 891, 737 18, 086, 888 18, 096, 116 17, 846, 762 22, 507, 651 26, 505, 619 44, 515, 558 41, 115, 438 58, 406, 906 55, 957, 827 52, 753, 231 64, 389, 438 64, 367, 461	95, 224, 415	31, 034, 011	4, 642, 532	20, 936, 552   3, 516, 667	133, 067, 742 143, 781, 592	357, 542, 675	357, 542, 675	15, 692, 712	373, 235, 387
1868	55, 957, 827	123, 246, 648	25, 775, 503	4, 100, 682	23, 782, 387 4, 053, 192	140, 424, 046	377, 340, 285	377, 340, 285	18, 784, 757	396, 125, 042
1869	52, 753, 231	78, 501, 991	20, 000, 758	7, 042, 923	28, 476, 622   5, 395, 510	130, 694, 243	322, 865, 278	322, 865, 278	18, 282, 403	341, 147, 681
1870	64, 389, 438	57, 655, 676	21, 780, 230	3, 407, 938	28, 340, 202   4, 844, 579	129, 235, 498	309, 653, 561	. 309, 653, 561	19, 132, 812	328, 786, 373
1871	64, 367, 461	35, 799, 992	19, 431, 027	7, 426, 997	34, 443, 895 5, 131, 250	125, 576, 566	292, 177, 188	. 292, 177, 188	19, 264, 548	311, 441, 736
1872	62, 768, 024	35, 372, 157	21, 249, 810	7, 061, 729	28, 533, 403 5, 175, 000	117, 357, 840	277, 517, 963	. 277, 517, 963	21, 489, 520	299, 007, 483
1873	72, 943, 555	46, 323, 138	23, 526, 257	7, 951, 705	29, 359, 427 5, 490, 475	104, 750, 688	322, 865, 278 377, 340, 285 322, 865, 278 309, 653, 561 292, 177, 188 277, 517, 963 290, 345, 245	. 290, 345, 245	23, 635, 159	313, 980, 404
For for	tnotes see n	260	·	•			•			

Table 5.—Receipts and expenditures for the fiscal years 1789 to 1932—Continued

[On basis of warrants issued from 1789 to 1915, inclusive, and on basis of daily Treasury statements (unrevised) from 1916 to 1932, see p. 337. General, special, and trust funds combined. For explanation of funds, see p. 338]

	Expenditures chargeable against ordinary receipts											
				Ord	Public debt	Total ex-	Postal ex- penditures	Total				
Year	Civil and miscella- neous	War Department (including rivers and harbors and Panama Canal)	Navy De- partment	Indians	Pensions	Postal de- ficiencies	Interest on the public debt	Total ordi- nary ex- penditures	retirements chargeable against ordinary receipts	penditures chargeable against ordinary receipts	exclusive of postal de- ficiencies	ordinary and postal ex- penditures
1874	\$81, 822, 622 63, 859, 057 68, 507, 121 52, 756, 194 47, 424, 310 60, 968, 032 54, 437, 850 61, 581, 934 87, 919, 751 68, 603, 519 70, 920, 434 82, 952, 647 65, 973, 278 78, 763, 579 78, 167, 666 94, 087, 507 94, 832, 444 115, 707, 616 95, 790, 499 97, 786, 038, 884 82, 263, 188 87, 916, 235 79, 252, 062 86, 016, 465 110, 979, 686 131, 689, 466 131, 976, 814 125, 110, 562 133, 072, 506 131, 357, 250	\$42, 313, 927 41, 120, 646 38, 070, 829 37, 082, 736 32, 154, 148 40, 425, 661 38, 116, 916 40, 466, 461 43, 570, 494 48, 911, 383 39, 429, "03 42, 670, 578 34, 324, 153 38, 561, 026 38, 522, 436 44, 435, 271 44, 582, 838 48, 720, 065 49, 641, 773 51, 804, 759 51, 804, 804 51, 804, 804 51, 804, 804 51, 804, 804 51, 804, 804 51, 804, 804 51, 804, 804 51, 804, 804 51, 804, 804 51, 804, 804 51, 804, 804 51, 804, 804 51, 804, 804 51, 804, 804 51, 804, 804 51, 804, 804 51, 8	\$30, 932, 587 21, 497, 626 18, 963, 310 14, 959, 935 17, 365, 301 15, 125, 127 13, 536, 985 15, 686, 672 16, 021, 080 13, 907, 292, 601 16, 021, 080 13, 907, 294 28, 797, 796 20, 136, 136, 136, 136, 136, 136, 136, 136	\$6, 692, 462 \$, 384, 657 5, 966, 558 5, 277, 007 4, 629, 280 5, 296, 109 5, 945, 457 6, 514, 161 9, 736, 748 7, 362, 591 6, 475, 999 6, 552, 495 6, 999, 158 6, 194, 523 6, 249, 308 6, 708, 047 8, 527, 468 11, 150, 578 113, 343, 347 10, 293, 482 9, 939, 754 110, 293, 482 9, 994, 668 12, 905, 711 10, 175, 107 10, 994, 668 12, 805, 711 10, 175, 107 10, 986, 073 10, 994, 668 12, 935, 711 10, 175, 107 10, 994, 688 12, 935, 711 10, 175, 107 10, 994, 688 12, 935, 711 10, 175, 107 10, 995, 585 12, 935, 585 10, 438, 350	\$29, 038, 415 29, 456, 216 28, 257, 396 27, 963, 752 27, 137, 019 35, 121, 482 56, 777, 175 50, 059, 280 61, 345, 194 66, 012, 574 66, 012, 574 66, 012, 574 67, 029, 102 80, 288, 509 87, 624, 779 106, 936, 855 141, 395, 229 140, 874 141, 177, 285 141, 395, 229 140, 874, 394 141, 177, 285 141, 395, 229 140, 877, 316 147, 452, 369 149, 393, 393, 393 140, 877, 316 147, 452, 369 149, 393, 333, 622 138, 488, 560 138, 425, 646 142, 559, 266	\$4, 714, 045 7, 211, 646 5, 092, 540 6, 170, 339 5, 753, 394 4, 773, 524 3, 071, 000 3, 895, 639  74, 503  4, 541, 611 8, 193, 652 6, 501, 247 3, 056, 037 4, 741, 772 4, 051, 490 5, 946, 798 8, 250, 000 11, 016, 542 9, 300, 000 11, 149, 206 10, 504, 040 8, 211, 570 7, 230, 779 4, 954, 762 2, 402, 153 2, 768, 919 6, 502, 531	\$107, 119, 815, 103, 093, 545, 100, 243, 271, 107, 124, 512, 102, 500, 875, 105, 327, 949, 95, 757, 575, 82, 508, 757, 575, 160, 131, 71, 077, 207, 59, 160, 131, 54, 578, 379, 51, 386, 256, 50, 580, 146, 47, 741, 577, 44, 715, 07, 41, 001, 484, 36, 099, 284, 47, 47, 125, 23, 378, 116, 27, 264, 392, 27, 841, 406, 30, 978, 030, 979, 1110, 37, 585, 566, 349, 925, 40, 460, 490, 460, 480, 460, 480, 460, 480, 460, 480, 460, 480, 460, 480, 480, 480, 480, 480, 480, 480, 48	\$302, 633, 873 274, 623, 393 225, 101, 085 241, 334, 475 236, 994, 327 266, 947, 884 267, 142, 958 260, 712, 888 257, 981, 440 265, 408, 138 244, 126, 244 250, 226, 935 242, 483, 138 267, 924, 801 365, 773, 904 345, 023, 331 383, 477, 953 367, 525, 281 366, 195, 298 362, 179, 446 365, 774, 159 443, 368, 583 605, 072, 179 520, 860, 847 524, 616, 925 485, 234, 249 517, 066, 127 583, 659, 900		\$302, 633, 873 274, 623, 393 265, 101, 085 241, 334, 475 236, 964, 327 266, 947, 884 267, 642, 958 260, 712, 888 267, 981, 440 265, 408, 138 244, 126, 244 260, 226, 915 242, 483, 139 267, 932, 181 267, 924, 801 365, 773, 904 345, 023, 331 383, 477, 953 386, 195, 298 366, 195, 298 367, 525, 281 366, 195, 298 367, 525, 281 366, 197, 446 365, 774, 159 443, 338, 587 574, 159 443, 338, 587 572, 189 520, 860, 847 524, 616, 925 485, 234, 249 517, 066, 127 583, 639, 900	\$27, 514, 935 26, 309, 988 28, 198, 911 27, 488, 602 28, 429, 152 28, 684, 94, 152 28, 684, 252, 837 41, 252, 837 47, 233, 016 45, 508, 605 42, 823, 266 46, 481, 381 53, 411, 606 68, 340, 624 72, 989, 962 75, 666, 927 76, 807, 994 76, 197, 928 87, 563, 130 100, 534, 158 87, 563, 130 100, 534, 158 101, 657, 952 122, 407, 694 136, 642, 561	\$330, 148, 808 301, 023, 381 223, 299, 98 268, 823, 077 265, 393, 479 295, 632, 276 301, 109, 391 290, 424, 606 298, 603, 927 308, 660, 975 291, 359, 260 305, 735, 540 285, 306, 405 314, 413, 562 321, 336, 407 337, 764, 774 377, 448, 536 431, 114, 528 418, 013, 293 459, 144, 833, 275 422, 392, 326 448, 721, 995 530, 931, 713 608, 512, 129 621, 395, 005 635, 274, 877 607, 641, 313 653, 048, 628 729, 552, 763

1908.   127, 968, 472   128, 903, 894   117, 550, 308   14, 236, 074   141, 773, 965   15, 065, 257   24, 590, 944   567, 278, 914   567, 278, 914   152, 355, 715   719, 634, 629   1907   145, 641, 626   149, 775, 948   97, 128, 499   15, 163, 608   139, 309, 514   7, 629, 338   24, 481, 158   579, 128, 842   579, 128, 842   182, 247, 644, 647, 649   140, 140, 140, 140, 140, 140, 140, 140,										
1906. 131, 638, 657 137, 328, 066 110, 474, 264 12, 746, 859 141, 034, 562 12, 673, 249 24, 308, 576 570, 202, 278 579, 128, 842 182, 647, 654 761, 776, 496 1908. 162, 532, 368 175, 840, 453 118, 037, 097 14, 579, 756 153, 892, 467 19, 99, 910 119, 937, 949 119, 937, 644 20, 933, 869 157, 980, 575 1911. 171, 590, 830 189, 823, 379 123, 173, 717 18, 504, 132 160, 606, 416 18, 911. 171, 350, 353 18, 859, 919, 199, 919 119, 937, 644 20, 933, 869 157, 980, 575 18, 940, 151, 151, 151, 151, 151, 151, 151, 15	19051 127, 968, 472   126, 093, 894	1 117, 550, 308 1 14, 236, 074	1 141, 773, 965	1 15, 065, 257	24, 590, 944	1 567, 278, 914	l	567, 278, 914	152, 355, 715	719, 634, 629
1911 173, 838, 539   189, 823, 379   123, 173, 714   18, 194, 195   119, 1937, 644   20, 933, 689   157, 1968, 755   15, 206, 755   15, 2131, 334   691, 201, 512   237, 689, 181, 132, 291, 869, 181, 1913 169, 802, 304   202, 128, 711   133, 262, 862   20, 306, 185, 480   133, 593, 196   175, 085, 480   175, 393, 594, 480   181, 137, 440, 231   170, 530, 235   208, 349, 746   139, 682, 186   20, 215, 076   173, 440, 231   1915 200, 533, 231   202, 160, 134   141, 835, 654   22, 130, 351   164, 387, 942   683, 881, 334   222, 902, 897, 180, 180, 180, 180, 180, 180, 180, 180				12, 673, 494		570, 202, 278		570, 202, 278		
1911 173, 838, 539   189, 823, 379   123, 173, 714   18, 194, 195   119, 1937, 644   20, 933, 689   157, 1968, 755   15, 206, 755   15, 2131, 334   691, 201, 512   237, 689, 181, 132, 291, 869, 181, 1913 169, 802, 304   202, 128, 711   133, 262, 862   20, 306, 185, 480   133, 593, 196   175, 085, 480   175, 393, 594, 480   181, 137, 440, 231   170, 530, 235   208, 349, 746   139, 682, 186   20, 215, 076   173, 440, 231   1915 200, 533, 231   202, 160, 134   141, 835, 654   22, 130, 351   164, 387, 942   683, 881, 334   222, 902, 897, 180, 180, 180, 180, 180, 180, 180, 180						579, 128, 842		579, 128, 842		
1911 173, 838, 539   189, 823, 379   123, 173, 714   18, 194, 195   119, 1937, 644   20, 933, 689   157, 1968, 755   15, 206, 755   15, 2131, 334   691, 201, 512   237, 689, 181, 132, 291, 869, 181, 1913 169, 802, 304   202, 128, 711   133, 262, 862   20, 306, 185, 480   133, 593, 196   175, 085, 480   175, 393, 594, 480   181, 137, 440, 231   170, 530, 235   208, 349, 746   139, 682, 186   20, 215, 076   173, 440, 231   1915 200, 533, 231   202, 160, 134   141, 835, 654   22, 130, 351   164, 387, 942   683, 881, 334   222, 902, 897, 180, 180, 180, 180, 180, 180, 180, 180						659, 196, 320	_	659, 196, 320		
1911 173, 838, 539   189, 823, 379   123, 173, 714   18, 194, 195   119, 1937, 644   20, 933, 689   157, 1968, 755   15, 206, 755   15, 2131, 334   691, 201, 512   237, 689, 181, 132, 291, 869, 181, 1913 169, 802, 304   202, 128, 711   133, 262, 862   20, 306, 185, 480   133, 593, 196   175, 085, 480   175, 393, 594, 480   181, 137, 440, 231   170, 530, 235   208, 349, 746   139, 682, 186   20, 215, 076   173, 440, 231   1915 200, 533, 231   202, 160, 134   141, 835, 654   22, 130, 351   164, 387, 942   683, 881, 334   222, 902, 897, 180, 180, 180, 180, 180, 180, 180, 180	1909 167, 001, 087 192, 486, 904					693, 743, 885		693, 743, 885		895, 284, 977
1916. — 191, 752, 692 183, 176, 439 143, 885, 567 17, 570, 284 159, 302, 351 5, 500, 000 22, 900, 869 734, 056, 202						693, 617, 065		693, 617, 065		915, 131, 593
1916. — 191, 752, 692 183, 176, 439 143, 885, 567 17, 570, 284 159, 302, 351 5, 500, 000 22, 900, 869 734, 056, 202						691, 201, 512		691, 201, 512		928, 862, 217
1916. — 191, 752, 692 183, 176, 439 183, 853, 567 17, 570, 284 159, 302, 351 5, 500, 000 291, 774, 681, 751 319, 889, 904 181, 137, 754 2, 221, 905, 819, 743, 971 1919. — 6, 627, 726, 263 9, 009, 975, 789 2, 002, 310, 785 34, 593, 257 221, 614, 781 31921. — 1, 916, 122, 918, 118, 976, 423 660, 373, 836 41, 470, 808 200, 611, 416 130, 128, 488 99, 484, 781, 91922. — 1, 161, 623, 633, 343, 343, 550, 566, 684, 373, 838, 800, 413, 282, 484, 204 1932. — 1, 161, 623, 633, 343, 343, 550, 566, 862, 284, 747, 869, 748, 748, 750, 748, 748, 748, 748, 748, 748, 748, 748	1912. 172, 256, 794 184, 122, 793					689, 881, 334		689, 881, 334		936, 842, 678
1916. — 191, 752, 692 183, 176, 439 183, 853, 567 17, 570, 284 159, 302, 351 5, 500, 000 291, 774, 681, 751 319, 889, 904 181, 137, 754 2, 221, 905, 819, 743, 971 1919. — 6, 627, 726, 263 9, 009, 975, 789 2, 002, 310, 785 34, 593, 257 221, 614, 781 31921. — 1, 916, 122, 918, 118, 976, 423 660, 373, 836 41, 470, 808 200, 611, 416 130, 128, 488 99, 484, 781, 91922. — 1, 161, 623, 633, 343, 343, 550, 566, 684, 373, 838, 800, 413, 282, 484, 204 1932. — 1, 161, 623, 633, 343, 343, 550, 566, 862, 284, 747, 869, 748, 748, 750, 748, 748, 748, 748, 748, 748, 748, 748	1913. 169, 802, 304 202, 128, 711					724, 511, 963		724, 511, 963		985, 593, 469
1916. — 191, 752, 692 183, 176, 439 183, 853, 567 17, 570, 284 159, 302, 351 5, 500, 000 291, 774, 681, 751 319, 889, 904 181, 137, 754 2, 221, 905, 819, 743, 971 1919. — 6, 627, 726, 263 9, 009, 975, 789 2, 002, 310, 785 34, 593, 257 221, 614, 781 31921. — 1, 916, 122, 918, 118, 976, 423 660, 373, 836 41, 470, 808 200, 611, 416 130, 128, 488 99, 484, 781, 91922. — 1, 161, 623, 633, 343, 343, 550, 566, 684, 373, 838, 800, 413, 282, 484, 204 1932. — 1, 161, 623, 633, 343, 343, 550, 566, 862, 284, 747, 869, 748, 748, 750, 748, 748, 748, 748, 748, 748, 748, 748	1914_ 170, 530, 235   208, 349, 746			1	22, 863, 957	735, 081, 431		735, 081, 431	283, 558, 103	1, 018, 639, 534
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		141, 835, 654 22, 130, 351	164, 387, 942	6, 636, 593	22, 902, 897	1 700, 200, 802		700, 300, 602		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		153, 853, 567   17, 570, 284	159, 302, 351	5, 500, 000	22, 900, 869	734, 056, 202		734, 056, 202		1, 034, 784, 655
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		239, 632, 757   30, 598, 093			24, 742, 702	1, 977, 681, 751		1, 977, 681, 751	319, 889, 904	2, 297, 571, 655
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		1, 278, 840, 487   30, 888, 400				12, 696, 702, 471	\$1, 134, 234	12, 697, 836, 705		13, 020, 464, 799
$\begin{array}{c} 19211 \\ 1,916, 122, 018 \\ 1, 118, 076, 423 \\ 1, 201, 091, 652, 312 \\ 1, 201, 091, 652, 312 \\ 1, 201, 091, 652, 312 \\ 1, 201, 091, 652, 312 \\ 1, 201, 091, 652, 312 \\ 1, 201, 091, 652, 312 \\ 1, 201, 091, 652, 312 \\ 1, 201, 091, 652, 312 \\ 1, 201, 091, 652, 312 \\ 1, 201, 091, 691, 091, 091, 091, 091, 091, 091, 091, 0$			221, 614, 781				8, 014, 750	18, 522, 894, 705		
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$										
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			252, 576, 848							4, 276, 618, 506
1925 1, 183, 882, 296   370, 980, 708   346, 142, 001   38, 755, 457   218, 321, 424   23, 216, 784   881, 806, 662   3, 063, 105, 332   466, 538, 114   3, 529, 643, 446   616, 119, 721   4, 145, 763, 167   1926 1, 293, 702, 536   364, 089, 945   312, 743, 410   48, 442, 120   207, 189, 622   39, 506, 490   831, 937, 700   3, 097, 611, 823   487, 376, 051   3, 584, 987, 874   640, 285, 690   4, 225, 273, 564   1927 1, 204, 375, 973   369, 114, 122   318, 909, 968   38, 791, 656   230, 556, 605   27, 263, 191   787, 019, 578   2, 974, 029, 675   519, 554, 845   3, 493, 584, 519   887, 364, 989   4, 180, 949, 518   1928 1, 340, 702, 732   400, 989, 683   331, 335, 492   36, 990, 808   229, 401, 462   32, 080, 202   731, 764, 476   3, 103, 264, 855   540, 255, 020   3, 643, 519, 875   693, 674, 815   4, 337, 194, 690   1929 1, 471, 452, 939   425, 947, 194   364, 561, 544   34, 086, 586   229, 781, 079   94, 699, 744   678, 330, 400   3, 298, 859, 486   549, 603, 704   33, 848, 463, 190   687, 709, 010   4, 538, 172, 200   1930 1, 597, 512, 107   464, 853, 515   374, 165, 639   32, 066, 628   202, 608, 931   91, 714, 451   659, 347, 613   3, 440, 268, 884   553, 883, 603   3, 994, 152, 487   711, 985, 635   4, 706, 138, 122   1931 1, 1910, 662, 746   487, 718, 031   354, 071, 004   37, 489, 333   233, 233, 239, 88   145, 643, 613   611, 559, 704   3, 779, 868, 339   440, 082, 000   4, 219, 950, 339   656, 885, 960   4, 876, 836, 299		333, 201, 362   45, 142, 763	264, 147, 869							4, 221, 844, 234
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$										4, 081, 451, 620
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$										
1928 1, 340, 702, 732   400, 989, 683   331, 335, 492   36, 990, 808   229, 401, 462   32, 080, 202   731, 764, 476   3, 103, 264, 855   540, 255, 020   3, 643, 519, 875   693, 674, 815   4, 337, 194, 680   1929 1, 471, 452, 939   425, 947, 194   364, 561, 544   34, 086, 586   229, 781, 079   94, 699, 744   678, 330, 400   3, 298, 859, 486   549, 603, 704   3, 848, 463, 190   687, 709, 101   4, 538, 172, 200   1930 1, 597, 512, 107   464, 853, 515   374, 165, 639   32, 066, 628   220, 608, 931   91, 714, 451   659, 347, 613   3, 440, 268, 884   553, 883, 603   3, 994, 152, 487   711, 985, 635   4, 706, 138, 122   1931 1, 910, 602, 746   487, 718, 031   354, 071, 004   37, 489, 333   233, 323, 908   145, 643, 613   611, 559, 704   3, 779, 868, 339   440, 082, 000   4, 219, 950, 339   656, 885, 960   4, 876, 836, 299										
1929.										
1930.   1, 597, 512, 107   464, 853, 515   374, 165, 639   32, 066, 628   220, 608, 931   91, 714, 451   659, 347, 613   3, 440, 268, 884   553, 883, 603   3, 994, 152, 487   711, 985, 635   4, 706, 138, 122   1931.   1, 910, 062, 746   487, 718, 031   354, 071, 004   37, 489, 333   233, 323, 908   145, 643, 613   611, 559, 704   3, 779, 868, 339   440, 082, 000   4, 219, 950, 339   656, 885, 960   4, 876, 836, 299										
1931   1,910,062,746   487,718,031   354,071,004   37,489,333   233,323,908   145,643,613   611,559,704   3,779,868,339   440,082,000   4,219,950,339   656,885,960   4,876,836,299			229, 781, 079							
										4, 706, 138, 122
1932   2, 690, 252, 971   478, 888, 650   357, 820, 860   32, 608, 236   232, 236, 866   202, 876, 341   599, 276, 631   4, 593, 960, 555   412, 629, 750   5, 006, 590, 305   590, 846, 193   5, 597, 436, 498										
	1932 2, 690, 252, 971 478, 888, 650	357, 820, 860   32, 608, 236	232, 236, 866	202, 876, 341	599, 276, 631	4, 593, 960, 555	412, 629, 750	5, 006, 590, 305	590, 846, 193	5, 597, 436, 498
			<u> </u>	<u> </u>	<u> </u>	<u> </u>	1		<u> </u>	<u> </u>

From 1789 to 1842 the fiscal year ended Dec. 31; from 1844 to date, on June 30. Figures for 1843 are for a half year, Jan. 1 to June 30. 2 On basis of warrants issued from 1789 to 1932.

On basis of warrants issued from 1789 to 1932.

Postal revenues and expenditures, except surplus postal receipts covered into the Treasury and postal deficiencies paid out of the general fund of the Treasury, are based upon reports of the Post Office Department. Postal expenditures include adjusted losses, etc.—postal funds—and expenditures from postal balances; but are exclusive of departmental expenditures in Washington, D. C., to the close of fiscal year 1922, and amounts transferred to the civil service retirement and disability fund, fiscal years 1921 to 1936, inclusive. For the years 1927 to 1932, inclusive, the 3½ per cent salary deductions are included in "Postal expenditures," the said deductions having been paid to and deposited by the disbursing clerk of the Pension Bureau for credit of the retirement fund.

Surplus or deficit excludes postal receipts and expenditures therefrom but includes public debt expenditures chargeable against ordinary receipts, beginning with 1921.

Includes civil expenditures under War and Navy Departments in Washington, to and including fiscal year 1920, and unavailable funds charged off under act of June 3, 1922 (1938 to 1500)

(42 Stat. 1592).

6 Exclusive of civil expenditures under War Department and Navy Department in Washington to and including fiscal year 1920. 7 On basis of warrants issued from 1789 to 1932. Includes only Army and Navy pensions for service prior to World War, and fees of examining surgeons in Pensions Bureau, and is exclusive of payments made by the War Risk Insurance Bureau and Veterans' Bureau to veterans of the World War, and salaries under Bureau of Pensions, which are included in

Prior to 1922 on basis of warrants issued. Exclusive of amounts transferred to the civil service retirement and disability fund under act of May 22, 1920 (41 Stat. 614), and amendments thereto on account of salary deductions of 21/2 per cent, as follows: 1921, \$6,519,683.59; 1922, \$7,899,006,28; 1923, \$8,284.081; 1924, \$8,679,658.60; 1925, \$10,266,977.47; and 1926. \$10,472,289.59. See Note 3.

9 At par. 10 Additional compensation, Postal Service, under joint resolution of Nov. 8, 1919 (41 Stat. 359), is included in "postal deficiencies," as follows: 1920, \$35,698,400; 1921, \$1,374,014.56;

ii Ordinary receipts and public debt retirements chargeable against ordinary receipts for 1921 exclude \$4.842.066.45 written off the debt Dec. 31, 1920. See page 423, note 1,

12 Exclusive of \$1.606.198 of tonnage tax. Beginning with the fiscal year 1932 tonnage tax has been covered into the Treasury as miscellaneous receipts.

Table 6.—Summary of ordinary receipts, expenditures chargeable against ordinary receipts, and excess of receipts or expenditures, by months, from July 1, 1931, to October 31, 1932

IOn basis of daily Treasury statements (unrevised), see p. 3371

(Beginning with the fiscal year 1931, receipts and expenditures were classified according to general, special, and trust funds in the daily Treasury statement in order to conform to the practice of the Bureau of the Budget. In the following table, however, transactions in general, special, and trust funds are combined for purposes of historical comparison. For explanation of funds, see p. 338)

		,	Ordinary receipt	s		Expenditures cha	argeable against	ordinary receipts	
Month	Customs 1	Income taxes	Miscellaneous internal rev- enue	Miscellaneous receipts, includ- ing Panama Canal	Total	Ordinary	Public debt retirements	Total	Excess of receipts (+), excess of expenditures (-)
Fiscal year 1932									
July. August September October November December January February March April May June	35, 175, 567, 53 27, 445, 184, 80 26, 550, 014, 36 27, 180, 705, 72 23, 191, 448, 24 23, 231, 192, 56 21, 383, 481, 88 18, 003, 900, 39 17, 373, 141, 91	\$23, 209, 158, 17 23, 370, 307, 99 267, 257, 654, 51 25, 284, 502, 46 18, 792, 885, 91 257, 409, 833, 23 20, 493, 566, 41 22, 303, 433, 67 195, 410, 823, 08 19, 771, 740, 53 22, 674, 734, 30 161, 357, 212, 93	\$51, 366, 051. 51 43, 896, 441. 63 47, 933, 060, 00 46, 595, 834, 74 41, 096, 097. 55 39, 882, 116. 92 39, 832, 636. 03 35, 593, 770. 59 39, 353, 618. 92 35, 492, 869. 42 36, 295, 642. 64 46, 332, 341. 24	\$22, 652, 350. 76 16, 632, 945. 77 18, 100, 641. 70 27, 592, 778. 56 18, 969, 436. 48 18, 428, 954. 85 20, 240, 697. 85 16, 051, 552. 76 17, 936, 320. 56 22, 174, 103. 81 14, 661, 105. 84 19, 025, 813. 61	\$131, 706, 085, 88 122, 141, 159, 43 368, 791, 698, 46 134, 648, 683, 29 106, 303, 604, 74 342, 270, 919, 36 107, 747, 606, 01 97, 140, 205, 26 275, 931, 955, 12 98, 822, 195, 64 91, 635, 383, 17 244, 088, 509, 69	266, 933, 927, 31 532, 749, 035, 12 232, 919, 028, 07 370, 982, 267, 52 385, 457, 811, 45 543, 752, 882, 55 417, 619, 336, 99 415, 944, 391, 55	\$25, 718, 500.00 329, 599, 200.00 7, 500.00 4, 000.00 28, 500.00 6, 000.00 30, 000, 000.00 27, 266, 050.00	\$330, 661, 313, 39 323, 838, 459, 49 356, 629, 702, 32 416, 472, 399, 31 292, 652, 427, 31 862, 348, 235, 12 232, 926, 528, 07 370, 986, 267, 52 385, 486, 311, 45 543, 758, 882, 55 447, 619, 336, 99 443, 210, 441, 55	-\$198, 955, 227. 51 -201, 697, 300. 06 +12, 161, 996. 14 -281, 823, 716. 02 -186, 348, 822. 57 -520, 077, 315. 76 -125, 178, 922. 06 -273, 846, 062. 26 -109, 554, 356. 33 -444, 936, 686. 91 -355, 983, 953. 82 -199, 121, 931. 86
Total	327, 754, 969. 12	1, 057, 335, 853. 19	503, 670, 481. 19	232, 466, 702. 55	2, 121, 228, 006. 05	4, 593, 960, 555. 07	412, 629, 750. 00	5, 006, 590, 305. 07	<sup>2</sup> -2, 885, 362, 299. 02
Fiscal year 1933									
JulyAugustSeptemberOctober	24, 116, 051, 68	16, 710, 866. 48 15, 416, 230. 01 142, 021, 018. 14 13, 627, 862. 50	42, 463, 659, 42 54, 584, 389, 25 72, 778, 032, 88 78, 044, 274, 76	22, 600, 919. 20 17, 016, 450. 08 19, 223, 255. 77 31, 587, 279. 48	100, 651, 928. 20 111, 133, 121. 02 259, 957, 816. 33 148, 003, 562. 76	347, 888, 901. 98 257, 083, 976. 71 265, 717, 998. 37 373, 208, 511. 10	7,000.00	347, 888, 901. 98 257, 083, 976. 71 265, 724, 998. 37 373, 208, 511. 10	-247, 236, 973. 78 -145, 950, 855. 69 -5, 767, 182. 04 -225, 204, 948. 34
Total July 1, 1932, to Oct. 31, 1932	93, 672, 190. 34	187, 775, 977. 13	247, 870, 356. 31	90, 427, 904. 53	619, 746, 428. 31	1, 243, 899, 388. 16	7, 000. 00	1, 243, 906, 388. 16	-624, 159, 959. 8 <u>8</u>

<sup>&</sup>lt;sup>1</sup> Beginning with the fiscal year 1932, tonnage tax has been covered into the Treasury as miscellaneous receipts. <sup>2</sup> For deficit exclusive of trust fund receipts and expenditures, see p. 28.

Table 7.—Expenditures, by months, classified according to organization units, for the fiscal year 1932

[Note—Excess credits in italics to be deducted. On basis of daily Treasury statements (unrevised), see p. 337.]
(Beginning with the fiscal year 1931, receipts and expenditures were classified according to general, special, and trust funds in the daily Treasury statement in order to conform to the practice of the Bureau of the Budget. In the following table, however, transactions in general, special, and trust funds are combined for purposes of historical comparison. For explanation of funds, see p. 338.)

Class of expenditure			1931				1932
Glass of expenditure	July	August	September	October	November	December	January
General expenditures: ORDINARY							
Legislative establishment	\$2,669,650.69	\$1,827,597.52	\$2, 276, 098, 14	\$2,089,112.64	\$2, 354, 173, 38	\$2, 351, 619, 05	\$2, 406, 440.
Executive Office		37, 672. 14	33, 974, 27	41, 461, 33	33, 789. 58	32, 526. 51	33, 337.
State Department	2, 108, 294, 42	2, 267, 680, 35	3, 402, 298, 62	1, 528, 886. 21	1, 090, 238, 81	1, 377, 014, 14	1, 149, 478.
Treasury Department	25, 519, 774. 19	17, 792, 342, 93	56, 814, 289, 05	20, 220, 031, 17	20, 864, 670, 53	22, 945, 339, 77	22, 169, 649.
War Department	46, 200, 508, 49	45, 831, 395. 32	44, 170, 351. 82	44, 242, 385. 36	42, 959, 032, 79	39, 814, 728, 60	35, 465, 799.
Department of Inctice	4 911 937 87	3, 957, 694. 90	3, 685, 696, 70	5, 184, 019, 55	4, 126, 761, 24	4, 133, 121. 19	4, 829, 121.
Post Office Department.	10 264 06	13, 000, 00	5, 228, 31	2, 654, 88	11, 400, 00	10, 000, 00	1,020,121
Navy Department	31, 300, 450. 83	31, 902, 990. 11	28, 979, 273, 40	29, 925, 374, 21	28, 497, 269, 20	34, 349, 261, 39	30, 973, 745.
Interior Department	8, 284, 342. 83	8, 471, 577. 54	8, 292, 754. 05	7, 232, 041, 89	7, 026, 068, 71	4, 648, 404, 40	9, 820, 370.
Department of Agriculture	51, 791, 015. 28	51, 874, 097. 91	42, 734, 282. 84	40, 913, 103. 73	26, 394, 137, 14	21, 929, 882, 78	12, 735, 175.
Department of Commerce	4, 765, 453, 54	4, 865, 213. 38	4, 864, 981. 24	4, 817, 088. 76	4, 414, 449, 11	4, 380, 921, 70	4, 049, 408. 8
Department of Labor	1 1 026 627 73	1, 005, 425, 29	1, 141, 474, 35	1, 371, 685, 39	1, 119, 209, 55	1, 525, 758. 20	822, 473. 3
Veterans' Administration Other independent offices and commissions	66, 617, 303, 52	66, 579, 178, 80	64, 744, 801, 62	66, 207, 954. 84	66, 597, 276, 54	67, 502, 613, 35	66, 052, 548.
Other independent offices and commissions	4, 414, 764, 78	3, 386, 820. 32	3, 457, 159, 86	4, 124, 587. 29	4, 084, 150, 71	4, 691, 250, 05	6, 317, 819.
District of Columbia.	3, 608, 413. 04	3, 919, 347. 65	3, 498, 510. 02	4, 364, 906. 38	4, 130, 346. 89	4, 991, 769. 08	3, 489, 483.
			<u> </u>				
Total	252, 572, 149. 82	243, 732, 034, 16	268, 101, 174. 29	232, 265, 293. 63	213, 702, 974. 18	214, 684, 210. 21	200, 314, 849.
Unclassified items.	517, 502.24	847, 231. 81	475, 844. 12	315, 274. 17	125, 236. 86	453, 487. 92	543, 891.
Total	252, 054, 647, 58	244, 579, 265, 97	267, 625, 330, 17	232, 580, 567, 80	213, 828, 211, 04	215, 137, 698, 13	199, 770, 958.
ntcrest on public debt	10, 526, 224, 82	3, 224, 133, 81	32, 669, 150, 74	134, 180, 469, 20	15, 110, 878. 47	95, 197, 542. 40	12, 905, 941.
Refunds of receipts:	, ,	' '	' '		1		
Refunds of receipts: Customs	1, 456, 071, 05	1, 512, 347, 76	1, 314, 688, 15	1, 482, 703. 06	1, 504, 040. 79	2, 095, 592. 96	1, 296, 553.
Internal Revenue	1 6 020 082 25	8, 380, 078, 87	8, 577, 851, 82	5, 618, 093. 02	5, 848, 152, 55	8, 015, 055. 82	4, 817, 102.
Postal deficiency		20, 000, 000, 00	25, 000, 000, 00	20, 000, 000, 00		10, 000, 000, 00	
Postal deficiency Panama Canal	1, 036, 226, 13	1, 185, 127. 65	1, 117, 022, 17	769, 630. 95	705, 859, 87	729, 915, 81	815, 423.
Subscription to stock of Reconstruction Finance Corporation			´´				
Subscription to stock of Federal land banks							
ubscription to stock of Federal land banks							
Dailroada	5 000 01	9, 611. 88 <i>596</i> . <i>8</i> 7	661,726.84	86,199.02	6, 515, 30	101,613.90	1 22.942.
War Finance Corporation	4,075.61	596.87	491.95	415, 77	44.29	474.96	7,050
Shipping Board	3, 336, 525, 28	4, 878, 506. 24	3, 404, 408, 85	7, 221, 061. 36	463, 251, 38	9, 573, 404, 43	53, 970.
Agricultural marketing fund (net)	28, 899, 684. 06	33, 626, 058, 94	13, 800, 353, 29	10, 057, 351, 41	6, 202, 955. 78	3, 984, 419. 83	1, 384, 418.
War Finance Corporation Shipping Board Agricultural marketing fund (net) Alien property funds Adjusted service certificate fund	195, 681, 07	16,035,62	447, 273, 61	91, 352, 15	49, 085, 24	350,070.64	159, 241.
Adjusted service certificate fund	963, 759, 48	73, 276, 79	15, 622, 36	45, 981.30	47, 251, 75	193, 120, 537, 45	4, 404, 819.
Civil service retirement fund	20, 645, 928. 31	619, 544, 37	476, 092, 81	429, 085. 70	207, 425.93	98, 878, 91	32, 610,
Foreign service retirement fund	214, 262, 52	1,002.92	5, 998, 87	2, 637, 53	962.39	2, 371, 12	518.
Canal Zone retirement fund	5,727.11	13,700,47	6,767.01	373.85	1.545.60	3,077.58	2, 823.
		,,,,,,,	-,,,,,,,,				, -,
nvestment of trust funds: Government life insurance	5, 653, 764, 41	5, 592, 994, 97	3, 823, 993, 98	3, 967, 836, 37	3, 375, 539, 07	3, 333, 327, 20	6, 157, 532.
District of Columbia teachers' retirement	64, 644, 50	188, 848. 12	5, 525, 666, 66	45, 124, 20		81, 175. 70	60, 491,
General railroad contingent	01,012.00	100,010.12	84, 654, 52	158, 624, 96	2, 164, 28	01, 170.10	
				! <del>-</del>	·	i	
Total ordinary expenditures	330, 661, 313. 39	323, 838, 459. 49	356, 629, 702. 32	416, 472, 399. 31	266, 933, 927. 31	532, 749, 035. 12	232, 919, 028.

Table 7.—Expenditures, by months, classified according to organization units, for the fiscal year 1932—Continued

			19	31	,		1932
Class of expenditure	July	August	September	October	November	December	Januery
PUBLIC DEBT RETIREMENTS CHARGEABLE AGAINST ORDINARY							
RECEIPTS	!		,		\$25, 700, 000, 00	\$329, 599, 200. 00	
Sinking fundRetirements from special fund receipts					18, 500. 00		\$7, 500. 0
Total public debt retirements chargeable against ordinary receipts.					25, 718, 500. 00	329, 599, 200. 00	7, 500. (
Total expenditures chargeable against ordinary receipts	\$330, 661, 313. 39	\$323, 838, 459. 49	\$356, 629, 702. 32	\$416, 472, 399. 31	292, 652, 427. 31	862, 348, 235. 12	232, 926, 528. (
PUBLIC DEBT							
Public debt retirements chargeable against ordinary receipts							
(see above)Other public debt expenditures	232, 172, 884. 25	263, 301, 226. 18	973, 626, 253, 75	135, 888, 619. 00	25, 718, 500. 00 341, 874, 561. 28	329, 599, 200. 00 2, 075, 544, 421. 75	7, 500. 0 332, 649, 088. 2
Total public debt expenditures		263, 301, 226. 18	973, 626, 253. 75			2, 405, 143, 621. 75	·
Recapitulation, public debt:							
Treasury bills Certificates of indebtedness	204, 325, 000. 00	239, 960, 000. 00	99, 753, 000. 00	101, 631, 000. 00	321, 042, 000. 00	100, 717, 000. 00	
Certificates of indebtedness (adjusted service certificate	498, 300. 00	334, 600. 00	842, 287, 000. 00	1, 533, 400. 00	441, 500. 00	1, 825, 739, 000. 00	5, 389, 200.
fund series)	22, 300, 000, 00	18, 100, 000. 00	18, 500, 000, 00	20, 800, 000, 00	14, 700, 000, 00	28, 700, 000. 00	214, 100, 000,
fund series) Treasury notes (Foreign Service retirement fund series)	8,000.00	9, 000. 00	17, 000. 00	14, 00000	13,000.00	9, 000. 00	10, 000.
Treasury notes (adjusted service certificate fund series)  Treasury notes (civil-service retirement fund series)		1, 300, 000. 00	600, 000, 00				
Treasury notes (Canal Zone retirement fund series)	!		000,000.00				
Treasury notes	2, 024, 600. 00	1, 186, 400. 00	10, 060, 650. 00	8, 718, 400. 00	2, 879, 050. 00	434, 497, 700. 00	5, 471, 500.
Treasury bonds	4, 996. 25	3, 013. 75	2, 154, 75	2, 665, 00	25, 702, 500. 00 2, 397, 00	11, 300, 000. 00 2, 815. 75	2, 000. 0 3, 277.
Treasury savings securities	52, 848, 00	28, 487. 00	2, 134. 75 39, 224. 00	18, 769. 00	17, 727, 00	2, 815. 75 29, 891, 00	31, 338, 0
First Liberty bonds	L				4,000.00	299, 200. 00	3, 000.
Second Liberty bonds	105, 400. 00	67, 850. 00 125, 600. 00	72, 000. 00	95, 750. 00	97, 000. 00	129, 350. 00	56, 600.
Tbird Liberty bonds Fourth Liberty bonds		125, 000.00	133, 350. 00	131, 900. 00	121, 600. 00 10, 000, 00	121, 250, 00 95, 000, 00	111, 450. ( 2, 500. (
Victory notes	28, 600, 00	14, 050. 00	8, 550. 00	10, 800. 00	8, 350. 00	13, 200. 00	9, 500.0
Postal savings bonds	40, 940. 00	100.00	80.00			500.00	407, 100. (
Other debt items	30.00 2,611,170.00	410. 43 2, 171, 715, 00	220.00 2, 153, 025.00	1, 330. 00 2, 930, 605. 00	2, 553, 937, 00	270.00 3,489,445.00	1, 013. ( 3, 880, 110. (
	<del></del>		973, 626, 253. 75			·	332, 656, 588. 2
Total public debt expenditures			910, 020, 200. 70	100, 000, 019, 00	007, 090, 001. 28	2, 400, 143, 021. 70	332, 030, 388. 2
Reconstruction Finance Corporation 1					<b> </b>		

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Class of expenditure			1932-Continue	d	·· ·· · · · · · · · · · · · · · · · ·	To	tal
Class of expelluture	February	March	April	May	June	Fiscal year 1932	Fiscal year 1931
General expenditures: ORDINARY							
Legislative Establishment	\$2, 143, 564, 44	\$2, 669, 257. 12	\$2,723,481.55	\$2, 396, 914. 74	\$1,896,691.60	\$27, 318, 601. 16	\$23, 978, 412, 68
Legislative Establishment Executive Office	34, 663, 67	31, 637, 18	34, 894, 85	32, 408, 49	34, 131, 49	424, 545, 62	506, 811, 30
State Department	1. 114, 720, 92	1, 758, 476. 32	1, 059, 513, 46	1. 198, 959, 13	1, 236, 492. 17	19, 292, 052, 66	15, 687, 716, 33
Treasury Department	19 720 545 24	20, 855, 140, 46	19, 686, 034, 30	20, 381, 810. 67	20 7/3 979 12	287, 743, 606, 43	204, 569, 134, 17
War Department	34, 707, 055, 63	34, 821, 055. 51	33, 009, 206. 89	32, 528, 826. 32	20, 7 / 3, 979. 12 34, 476, 498. 48	468, 226, 844, 99	2 478, 418, 974. 37
Department of Justice	4, 542, 318. 68	4, 335, 643. 92	4, 403, 916. 33	4, 600, 451. 54	4 319 714 45	52, 329, 697. 80	44, 333, 497, 73
Post Office Department	45, 600, 00	17, 169, 36	489.48	6, 592, 81	4, 319, 714. 45 3, 500. 00	125, 898, 90	44, 333, 497. 73 82, 297. 59
37 T3	07 777 110 00	1 00 100 000 10	28, 590, 880, 15	28, 971, 463, 05	28, 469, 427, 04	357, 820, 860, 41	354, 071, 004, 10
Interior Department	8, 494, 661, 57	8, 604, 097, 88	7, 727, 810, 29	6, 390, 234, 22	6, 370, 295, 86	91, 362, 659, 43	2 71, 500, 359, 20
Department of Agriculture	19, 398, 175, 55	13, 881, 667, 77	12, 435, 601, 65	11, 430, 439, 82	13, 458, 237, 40	318, 975, 817, 05	296, 865, 944, 69
Department of Commerce	4, 046, 123, 21	4, 365, 160, 22	4, 106, 566. 08	3, 945, 482. 41	4, 079, 352.00	52, 700, 200, 47	61, 477, 117, 63
Department of Labor	1, 113, 655, 94	1, 844, 479, 29	1, 131, 992, 94	971, 127, 12	1, 627, 957, 80	14, 701, 866, 97	12, 181, 885, 62
Veterans' Administration	66, 336, 238, 23	70, 799, 992, 30	68, 635, 152, 66	68, 747, 098. 25	68, 944, 610, 49	807, 764, 768. 79	2 729, 199, 248, 12
Other independent offices and commissions	3, 782, 659, 38	3, 706, 068, 84	5, 586, 792, 64	6, 545, 708. 35	3, 819, 405, 40	53, 917, 186, 85	49, 969, 046. 0
Navy Department. Interior Department Department of Agriculture. Department of Commerce Department of Labor. Veterans' Administration Other independent offices and commissions District of Columbia	3, 637, 679, 19	4, 996, 604, 63	2, 839, 513. 08	3, 713, 730. 99	5, 232, 950. 71	48, 423, 254. 69	47, 798, 065. 6
Tiotal	11U6 974 77U U1	1200 700 058 20	101 495 946 35			2, 601, 127, 862, 22	
Unclassified items	27, 361, 09	153, 427, 89	89, 759. 37	40, 233. 73	29, 630. 97	250, 903. 46	162, 238. 3
Unclassified items Total	196, 847, 418, 82	200, 943, 486, 09	191, 396, 086. 98	191, 901, 481. 64		2, 601, 378, 765. 68	2, 390, 477, 276, 86
nterest on public debt	4, 397, 085, 74	42, 997, 439, 29	132, 741, 162. 46	14, 538, 267, 80	100, 788, 335. 00	599, 276, 630, 87	611, 559, 704, 3
Columbs of Fossints	1 ' '	12,000, 200, 20	102, 112, 102, 10	12,000,201100	150, 100, 000, 00	000, 210, 000101	1
Customs	1, 501, 766, 74	1, 232, 793. 09	1, 466, 371, 19	1, 160, 256, 73	1, 179, 783, 29	17, 202, 968, 59	21, 369, 006, 7
Internal Revenue	7, 096, 872, 01	7, 538, 367, 52	5, 783, 557, 10	6, 774, 700, 42	9, 451, 638, 26	83, 921, 552, 08	69, 887, 928, 9
Postal deficiency	20, 000, 000, 00	20, 018, 810. 35	5,000,000,00	20, 000, 000, 00	32, 857, 530. 28	202, 876, 340. 63	145, 643, 613. 1
Panama Canal	731, 729, 91	1, 308, 678, 68	5, 000, 000. 00 606, 703. 50	821, 024, 94	834, 461, 74	10, 661, 804, 75	9, 299, 056. 8
ubscription to stock of Reconstruction Finance Corporation	67, 095, 653, 03	96, 457, 931, 76	177, 867, 339, 92	158, 579, 075, 29		500, 000, 000, 00	
ubscription to stock of Federal land banks	63, 243, 740, 00		11, 000, 000, 00		50, 756, 260. 00	125, 000, 000. 00	
perations in special accounts:	1 ' '		!				
perations in special accounts: Railroads. War Finance Corporation Shipping Board Agricultural marketing fund (net) Alien property funds:	384, 750. 49	157, 565.30	2, 445. 28	16,079.57	326, 832. 49	1,644,150.79	245, 609. 8 172, 153. 8
War Finance Corporation	638.90		1.80	2, 100.03	, 991.53.	11,887.13	172, 153. 8
Shipping Board	1, 650, 840. 33	2, 268, 652. 05	4, 611, 295. 60	8, 456, 152, 18	5, 730, 699. 39	51, 540, 826. 67	33, 961, 996. 3
Agricultural marketing fund (net)	2, 252, 771.04	9, 695, 541. 52	8, 329, 300. 98	9, 500, 822. 58	16, 474, 017. 36	136, 238, 855. 68	190, 540, 854. 7
Alien property funds	576, 677, 16	686, 461. 77	199, 675. 45	263, 382. 50	137, 449. 11	221, 207. 60	1, 185, 835. 9
adjusted service certificate fund	1,593,552,88	871,679.61	2, 092, 922. 43	2, 140, 075. 30	728, 805. 61	193, 964, 467, 49	224, 216, 285. 5
Civil-service retirement fund	189, 560. 15	100, 557. 96	11,381.74	154, 784. 16	57, 516. 49	20, 859, 903. 11	20, 304, 247. 7
oreign Service retirement fund Canal Zone retirement fund	319.50	4, 136, 94	2, 200. 78	2, 077. 21	1,705.34	205, 540. 24	336, 930. 1
Sanai Zone retirement lund	. 6, 233. 89	1, 428. 60	7, 494. 90	7, 964. 48	6, 549. 43	26, 120. 79	} <del>-</del>
nvestment of trust funds: Government life insurance District of Columbia teachers retirement	1 - 040 000 01	0 000 000 07	0 071 500 10	0 017 000 40	1 4 644 664 56	F1 004 F40 04	EO 000 071 4
District of Columbia to oberg actingment	5, 349, 896. 81	3, 396, 203. 97	2, 871, 520. 13	3, 617, 266. 49	4, 244, 664. 58	51, 384, 540. 94	59, 626, 371. 4
District of Columbia teachers retirement.		49, 800. 33 1. 253. 28	28, 101. 40	29, 753. 19	53, 580. 41	601, 518. 91	570, 581. 9
General railroad contingent		1,233.28	161, 830. 45		1, 642. 16	307, 790. 54	962, 104. 2
Total ordinary expenditures	[370, 982, 267. 52	1385, 457, 811. 45	543, 752, 882. 55	1417, 619, 336. 99	1415, 944, 391. 55	4, 593, 960, 555. 07	(3, 779, 868, 338. 8

Note—Excess credits in italics to be deducted.]

¹ Represents net payments from credits established on account of the purchase by the Secretary of the Treasury of the obligations of the Reconstruction Finance Corporation under section 9 of the Reconstruction Finance Corporation acc. (treated as public debt transactions in accordance with the act).

² The Veterans' Administration began to function on Aug. 1, 1930, in accordance with the Executive order of July 21, 1930. For comparative purposes, the expenditure figures for the month of July, 1930, included above under Veterans' Administration, have been revised so as to include \$17,908,446.54 for account of pensions and \$1,419,553.59 for account of National Homes for Disabled Volunteer Soldiers expended by the Interior Department and War Department, respectively, and the expenditure figures for the same month under these departments have been revised accordingly.

Table 7.—Expenditures, by months, classified according to organization units, for the fiscal year 1932—Continued

		. 19	932—Continued			To	tal
Class of expenditure	February	March	April	May	June .	Fiscal year 1932	Fiscal year 1931
PUBLIC DEBT RETIREMENTS CHARGEABLE AGAINST ORDINARY RECEIPTS					-		
	\$4,000.00	\$28, 500. 00	\$6,000.00	\$30, 000, 000. 00	\$27, 255, 550. 00 10, 500. 00	\$412, 554, 750. 00 75, 000. 00	\$391, 660, 000. 00 48, 422, 000. 00
Total public debt retirements chargeable against ordinary receipts.		28, 500. 00	6, 000. 00	30, 000, 000. 00	27, 266, 050. 00	412, 629, 750. 00	440, 082, 000. 00
Total expenditures chargeable against ordinary receipts	370, 986, 267. 52	385, 486, 311. 45	543, 758, 882. 55	447, 619, 336. 99	443, 210, 441. 55	5, 006, 590, 305. 07	4, 219, 950, 338. 88
PUBLIC DEBT							
Public debt retirements chargeable against ordinary receipts (see	4 000 00	28, 500. 00	6 000 00	20,000,000,00	27, 266, 050. 00	412, 629, 750. 00	440, 082, 000. 00
above) Other public debt expenditures.	287, 254, 594. 61	983, 391, 212. 75	124, 174, 261. 47	227, 452, 748. 75	558, 745, 381. 65	6, 536, 075. 253. 69	5, 516, 863, 860. 91
Total public debt expenditures.		983, 419, 712. 75	124, 180, 261. 47	257, 452, 748. 75	586, 011, 431. 65	6, 948, 705, 003. 69	5, 956, 945, 860. 91
Recapitulation, public debt: Treasury bills. Certificates of indebtedness. Certificates of indebtedness (adjusted service certificate fund		745, 407, 400, 00	5, 251, 200. 00	1, 880, 400. 00	332, 194, 950. 00		771, 149, 000. 00 2, 873, 079, 200. 00
series) Treasury notes (Foreign Service retirement fund series). Treasury notes (adjusted service certificate fund series).		30, 800, 000. 00 14, 000. 00	13, 000. 00	9, 100, 000. 00 10, 000. 00	9,000.00	410, 100, 000. 00 136, 000. 00	234, 200, 000. 00 107, 000. 00 873, 200, 000. 00
Treasury notes (civil-service retirement fund series) Treasury notes (Canal Zone retirement fund series)					12, 500, 000. 00 6, 000. 00	14, 400, 000. 00	31, 200, 000. 00
Treasury honds	1,872,450.00	1, 500. 00 3, 267. 75	3,009.50	30, 000, 000. 00 2, 782, 75	4, 971, 850. 00 27, 258, 550. 00 2, 763. 75	475, 523, 650. 00 94, 269, 550. 00 35, 994. 75	1, 141, 495, 950. 00 1, 000. 00 46, 150. 00
War saving securities. Treasury savings securities First Liberty bonds. Second Liberty bonds.	87, 200, 00	33, 245. 00 2, 500. 00 55, 100. 00	37, 582. 00 1, 500. 00 47, 950. 00	24, 093. 00 51, 000. 00	17, 650. 00 2, 500. 00 48, 250. 00	356, 412. 00 314, 200. 00 913, 450. 00	541, 556. 00 24, 050. 00 1, 517, 700. 00
Third Liberty bondsFourth Liberty bonds	83, 100. 00 500. 00	119, 100. 00 3, 500. 00 7, 350. 00	112, 750. 00 1, 500. 00 9, 600. 00	116, 950. 00 9, 800. 00	97, 050, 00 5, 000, 00 8, 600, 00	1, 447, 100. 00 118, 000. 00 137, 900. 00	3, 151, 200. 00 33, 100. 00 180, 250. 00
Victory notes Postal savings bonds Other debt items National bank notes and Federal reserve bank notes	1,840.00	1, 900. 00 140. 00 3, 901, 860. 00	2, 020. 00 389. 97	480.00 160.00 3, 289, 083.00	160. 00 50, 060. 40 3, 267, 047, 50	455, 120. 00 54, 024. 44 37, 454, 052. 50	73, 580. 41 26, 946, 124. 50
Total public debt expenditures				257, 452, 748. 75		6, 948, 705, 003. 69	
Reconstruction Finance Corporation 1				<del></del>	244, 910, 262. 61		

Note.—Excess credits in italics to be deducted.

<sup>&</sup>lt;sup>1</sup> Represents net payments from credits established on account of the purchase by the Secretary of the Treasury of the obligations of the Reconstruction Finance Corporation under section 9 of the Reconstruction Finance Corporation act (treated as public debt transactions in accordance with the act).

### Specific receipts and expenditures

Table 8.—Comparison of detailed internal revenue receipts for the fiscal years 1931 and 1932

[On basis of reports of collections, see p. 338]

·		<del></del>	<del></del>
Source of revenue	1931	1932	Increase (+) or decrease (-)
Income tax:			····
Corporation <sup>1</sup>	\$1, 026, 392, 699. 02 833, 647, 798. 37	\$629, 566, 115, 55 427, 190, 581, 99	-\$396, 826, 583. 47 -406, 457, 216. 38
Total	1, 860, 040, 497. 39	1, 056, 756, 697. 54	-803, 283, 799. 85
Estates: Transfer of estates of decedents	48, 078, 326, 89	47, 422, 313. 00	-656, 013. 89
Distilled spirits:  Distilled spirits (nonbeverage)  Distilled spirits (beverage)  Rectified spirits or wines  Still or sparkling wines, cordials, etc.  Grape brandy used for fortifying sweet wines.	1 6 731 34	7, 906, 945, 22 4, 545, 15 186, 563, 29 73, 650, 65	-1, 671, 557. 75 -236. 27 -2, 186. 19 -41, 931. 77 +10, 328. 70
Rectifiers, retail and wholesale liquor dealers; manufacturers of stills, etc. <sup>2</sup>	519, 414. 47	505, 704. 13	-13, 710. 34
port	160. 20	24. 70	<b>— 135. 50</b>
bondbond	35, 202. 23	26, 530. 13	-8, 672. 10
Total	10, 432, 064. 49	8, 703, 963. 27	-1, 728, 101. 22
Tobacco: Cigars (large) Cigars (small) Cigarettes (large) Cigarettes (small) Snuff of all descriptions Tobacco, chewing and smoking Cigarette papers and tubes Miscellaneous collections relating to tobacco	270, 644. 10 45, 815. 64 358, 915, 187. 84 7, 190, 466. 16 58, 376, 942. 03 1, 441, 826. 41	14, 207, 679, 50 226, 508, 98 31, 659, 71 317, 533, 080, 02 6, 846, 301, 69 58, 030, 155, 75 1, 700, 502, 85 2, 730, 06	-3, 817, 787, 84 -44, <b>13</b> 5, 12 -14, 155, 93 -41, 382, 107, 82 -344, 164, 47 -346, 786, 28 +258, 676, 44 -7, 423, 04
Total	444, 276, 502. 62	398, 578, 618. 56	-45, 697, 884. 06
Revenue acts of 1926 and 1928:  Documentary stamps, etc.—  Bonds of indebtedness, capital stock issues, etc.  Capital stock sales or transfers.— Sales of produce (future delivery)— Playing cards  Manufacturers' excise tax— Pistols and revolvers.—	1, 682, 680, 56	9, 198, 539. 57 17, 696, 129. 86 959, 319. 64 4, 386, 830. 50 87, 358. 40	-5, 558, 843. 81 -7, 823, 842. 89 -723, 360. 92 -606, 729. 00
Opium, coca leaves, including special taxes, etc.	607, 339. 54	521, 162, 86	-86, 176. 68
Admissions to theaters, concerts, cabarets, etc.	1	1, 858, 605. 97	-920, 258. 12
Dues of clubs (athletic, social, and sporting).	2, 778, 864. 09 11, 477, 723. 20	9, 204, 587. 04	-2, 273, 136. 16
Total	61, 955, 444. 39	43, 912, 533. 84	-18, 042, 910. 55
Miscellaneous: Adulterated and process or renovated butter, filled cheese, and mixed flour. Oleomargarine, colored. Oleomargarine manufacturers and dealers (special taxes). Collections under prohibition laws. Internal revenue collected through customs offices. Other miscellaneous recaipts, including delinquent taxes collected under repealed laws 3.	567, 959, 13 671, 828. 03 1, 441, 641. 13 586, 149. 68 6, 317. 21 160, 200. 90	8, 837. 00 204, 080. 11 525, 656. 72 1, 014, 999. 95 490, 773. 26 17, 066. 70	-2, 985, 36 -363, 879, 02 -146, 171, 31 -426, 641, 18 -95, 376, 42 +10, 749, 49 -66, 698, 21
Total	3, 445, 918. 44	2, 354, 916. 43	-1,091,002.01
Grand total	2, 428, 228, 754. 22	1, 557, 729, 042. 64	-870, 499, 711. 58

Includes \$11,311.92 for 1931 and \$7,614.31 for 1932, income tax on Alaska railroads (act of July 18, 1914).
 Includes \$280 for 1931 and \$230.40 for 1932 on account of stills or worms manufactured.
 Includes \$147,052.47 for 1931 and \$79,025.51 for 1932, delinquent taxes collected under repealed laws.

Table 9.—Internal revenue receipts, by sources, for the fiscal years 1916 to 1932 [On basis of reports of collections, see p. 338]

	**			•	
Year	I	ncome and profits	2	Estates	Distilled spirits
	Individual	Corporation	Total .	Estates	and fermented liquors 8
1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931	\$845, 426, 352 879, 124, 407 911, 939, 911 882, 727, 114 1, 095, 541, 172 1, 146, 844, 764 833, 647, 798 427, 190, 582	\$916, 232, 697 1, 094, 979, 734 1, 308, 012, 533 1, 291, 845, 980 1, 235, 733, 256 1, 263, 414, 466 1, 026, 392, 699 629, 566, 115	\$124, 937, 253 387, 382, 344 2, 852, 324 866 2, 600, 783, 903 3, 956, 936, 004 3, 228, 137, 674 2 086 918, 465 1, 691, 089, 535 1, 841, 759, 317 1, 761, 659, 049 1, 974, 104, 141 2, 219, 952, 444 2, 174, 573, 103 2, 331, 274, 428 2, 410, 259, 230 1, 860, 040, 497 1, 056, 756, 697	\$6, 076, 575 47 452, 880 82, 020, 983 103, 635, 563 154, 043, 260 139, 418, 846 126, 705, 207 102, 966, 762 4 108, 939, 896 4 119, 216, 375 100, 339, 852 60, 087, 234 61, 897, 141 64, 769, 625 48, 078, 327 47, 422, 313	\$247, 453, 544 284, 008, 513 443, 839, 545 483, 050, 554 139, 871, 150 82 622 492 45, 609, 436 30, 358, 086 27, 585, 708 25, 904, 775 26, 452, 029 21, 195, 552 15, 307, 796 12, 776, 728 11, 695, 268 10, 432, 064 8, 703, 963
Year	Tobacco <sup>3</sup>	Documentary stamps	Playing cards	Admissions	Dues
1916 1917 1918 1919 1920 1921 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931	309, 013, 493 325, 638, 931 345, 247, 211 370, 666, 439	\$38, 110, 282 8, 254, 342 21, 874, 734 43, 751, 340 81, 259, 366 69, 864, 073 55, 919, 044 61, 490, 152 58, 526, 017 46, 068, 399 49, 800, 825 32, 603, 083 43, 818, 496 58, 797, 727 72, 909, 377 41, 960, 037 27, 853, 989	\$819, 654 \$20, 897 1, 276, 505 2, 091, 791 3, 088, 462 2, 603, 941 2, 787, 921 3, 385, 227 3, 731, 537 3, 183, 385 4, 213, 414 4, 742, 469 5, 010, 712 5, 375, 804 4, 819, 293 4, 993, 559 4, 386, 831	\$26, 357, 339 50, 919, 608 76, 720, 555 89, 730, 833 73, 384, 956 70, 175, 147 77, 712, 524 30, 907, 809 23, 980, 677 17, 940, 637 17, 724, 952 6, 083, 056 4, 230, 667 2, 778, 864 1, 858, 606	\$2, 259, 057 4, 072, 549 5, 198, 001 6, 159, 818 6, 615, 634 7, 170, 731 8, 009, 861 8, 690, 588 10, 073, 388 10, 436, 021 10, 352, 990 11, 245, 255 12, 521, 092 11, 477, 723 9, 204 587
Year	Sales of manufacturers and dealers <sup>5</sup>	Nonalcoholic beverages, soft drinks, etc.	Special Corporation capital stock	taxes 6 All others	Transportation, telephone, and telegraph
1916	775, 078 36, 636, 607 79, 400, 266 267, 968, 579 229, 397, 837	\$2, 215, 181 7, 182, 219 57, 460, 956 58, 675, 973 33, 504, 284 10, 131, 897 10, 418, 866	\$10, 471, 689 24, 996, 205 28, 775, 750 93, 020, 421 81, 525, 653 80, 612, 240 81, 567, 739 90, 002, 595 97, 385, 756 8, 970, 231 8, 688, 502 5, 956, 296 46, 967	4, 546, 978 7, 967 9, 763,	\$70, 736, 550 237, 839, 572 289, 348, 087 301, 512, 414 198, 790, 249 30, 380, 784 34, 662, 429

For footnotes, see p. 377.

Table 9.—Internal revenue receipts, by sources, for the fiscal years 1916 to 1932— Continued

[On basis of reports of collections, see p. 338]

Year	Insurance	Oleomar- garine <sup>3</sup>	Opium and narcotics <sup>3</sup>	Receipts under the national pro- hibition act	Miscella- neous <sup>7</sup>	Total
1916 1917 1918 1919 1920 1921 1922 1923 1923 1924 1925 1926 1927 1928 1929 1929 1930 1930 1930 1930	\$6, 492, 025 14, 508, 881 18, 421, 754 18, 992, 094 10, 855, 404	\$1, 485, 971 1, 995, 720 2, 336, 907 2, 701, 831 3, 728, 276 2, 986, 462 2, 121, 080 2, 254, 531 2, 814, 104 3, 038, 928 3, 070, 218 3, 164, 219 3, 407, 600 3, 611, 153 3, 919, 388 2, 681, 428 1, 744, 737	\$245, 072 277, 165 185, 359 726, 137 1, 514, 230 1, 170, 316 1, 269, 090 1, 013, 736 1, 057, 341 1, 090, 933 981, 739 797, 825 690, 432 605, 336 588, 682 607, 340 521, 163	\$641, 029 2, 152, 387 1, 979, 587 729, 244 855, 395 560, 888 416, 198 502, 877 925, 252 727, 006 1, 105, 172 490, 773	\$480, 477 892, 681 1, 091, 814 1, 501, 004 3, 045, 183 1, 975, 968 4, 232, 637 12, 156, 929 87, 209, 640 1, 536, 969 536, 111 265, 651 166, 518	\$512, 723, 288 809, 393, 640 3, 698, 955, 821 3, 850, 150, 079 5, 407, 580, 252 4, 595, 357, 082 2, 621, 745, 228 2, 796, 179, 257 2, 584, 140, 268 2, 835, 999, 892 2, 865, 683, 130 2, 790, 535, 538 2, 930, 054, 375 3, 040, 145, 733 2, 428, 228, 754

years.

For figures for 1863 to 1915, see annual report for 1929, p. 419.
 Includes receipts from munitions manufacturers' tax, 1917, \$27,663,940, and 1918, \$13,296,927.
 Separate figures for corporation and individual income taxes not available prior to 1925.
 Includes special taxes on manufacturers and dealers, except for tobacco taxes for 1927 and following

years.

4 Includes gift tax as follows: 1925, \$7,518,129, and 1926, \$3,175,339.

5 Includes collections from taxes on sales under act of Oct. 22, 1914, "Excise taxes" under the war revenue and subsequent acts, and also special taxes on the sale of and the manufacturers of and dealers in adulterated and process or renovated butter, filled cheese, and mixed flour.

6 Excludes collections on special taxes referred to in notes 3 and 5.

7 Includes receipts as follows: (a) For 1919, 1920, and 1921 receipts which remained unclassified at the time the statistical tables were compiled; (b) internal revenue collected through customs offices for 1921 and following years; (c) delinquent taxes collected under repealed laws, except delinquent collections on automobiles for 1929 and 1930, included under "Sales of manufacturers and dealers," and on corporation capital stock for 1927 to 1930; inclusive, included under "special taxes"; (d) penalties for 1916, \$458,773; 1917, \$871,606, and 1918, \$985,220; after 1918, all penalties are included with other receipts from the respective taxes to which they relate. taxes to which they relate.

Table 10.—Internal revenue receipts, by months, total, and by present major sources, July, 1930, to September, 1932 1 [On basis of reports of collections, see p. 338] In thousands

Month		Income taxes		Distilled spirits?		Estates	Documen- tary stamps,	Admissions	Dues	Total inter-
Wollen	Corporation	Individual	Total	spirits 3	Tobacco	Estates	including playing cards	Admissions	Dues	nal revenue 3
Fiscal year 1981 July August September October November December January February March April May June Total	\$20, 294 19, 953 262, 429 21, 398 19, 616 260, 555 18, 595 19, 466 175, 793 16, 479 173, 908 1, 026, 392	\$9, 405 6, 785 234, 860 8, 190 9, 407 234, 420 13, 137 17, 785 153, 562 13, 517 12, 287 120, 293	\$29, 699 26, 738 497, 289 29, 588 29, 023 494, 975 31, 782 37, 251 320, 558 31, 220 28, 766 294, 201	\$978 854 806 869 718 780 1, 132 860 870 815 804 946	\$42, 982 39, 178 38, 226 41, 021 30, 467 31, 931 35, 033 33, 111 36, 455 35, 459 41, 809	\$4, 557 4, 815 3, 947 3, 175 2, 699 5, 759 4, 679 3, 241 4, 556 2, 852 3, 852 3, 832	\$5, 312 3, 875 3, 676 4, 022 4, 308 4, 316 3, 960 3, 407 3, 864 3, 395 3, 395 3, 303 46, 954	\$296 203 129 201 280 299 281 229 237 215 171 238	\$960 1, 168 814 847 926 861 632 1, 192 888 843 1, 252 1, 090	\$86, 054 77, 174 545, 136 80, 041 68, 667 539, 200 77, 651 79, 453 376, 656 75, 468 76, 865 345, 863 2, 428, 228
Fiscal year 1932	15, 138		24, 376		39, 219			197	887	
July         August         September         October         November         December         January         February         March         April         May         June         Total         Fiscal year 1935	15, 1648 159, 073 18, 236 12, 909 155, 657 13, 030 12, 125 103, 419 10, 578 15, 531 96, 222 629, 566	9, 238 7, 563 104, 805 7, 538 6, 637 100, 865 9, 104 11, 192 89, 234 9, 891 6, 793 64, 280	24, 376 25, 211 263, 878 25, 774 19, 546 256, 522 22, 134 23, 317 192, 703 20, 469 22, 324 160, 502 1, 056, 756	1, 002 717 719 765 639 947 752 608 594 651 570 740 8, 704	39, 219 35, 784 36, 589 34, 802 30, 208 27, 459 33, 321 29, 500 32, 205 28, 857 32, 176 38, 459 398, 579	4, 131 2, 614 7, 763 6, 865 4, 367 6, 710 2, 297 1, 878 2, 995 2, 257 1, 763 3, 782	3, 590 2, 562 2, 640 3, 130 3, 117 2, 842 3, 253 2, 486 2, 380 2, 116 1, 980 2, 145	197 205 135 156 241 170 137 125 154 128 131 80 1,859	887 1, 085 677 635 807 690 515 988 666 605 879 780	74, 169 68, 394 312, 581 72, 356 59, 098 295, 499 62, 539 59, 054 231, 830 55, 201 60, 013 206, 995 1, 557, 729
JulyAugustSeptember	9, 416 9, 261 89, 055	8, 041 5, 822 53, 148	17, 457 15, 083 142, 203	720 621 521	34, 499 35, 501 34, 869	1,619 2,779 1,085	3, 204 4, 011 7, 974	344 1,322 1,641	572 801 533	61, 687 79, 940 216, 481

<sup>1</sup> For receipts from July, 1917, to September, 1927, see annual report for 1927, page 476, and similar tables in subsequent reports for later figures.

2 Includes special taxes relating to manufacture and sale.

3 Includes collections on taxes shown separately in this table and also on all other taxes not classified therein. Under the revenue acts of 1926 and 1928 all other taxes include pistols and revolvers, opium and narcotics, oleomargarine and process butter, etc., collections under prohibition laws, internal revenue collected through customs offices, delinquent taxes collected under repealed laws, and various other miscellaneous receipts. These collections amounted to \$4,191,179 for 1931 and \$2,963,438 for 1932. During July, August, and September, 1932, all other taxes also include new taxes under the revenue act of 1932 amounting to \$49,801,179 for the quarter.

Table 11.—Internal revenue receipts, by States and Territories, for the fiscal year  $1932^{-1}$ 

[On basis of reports of collections, see p. 338]

States, etc.	Income taxes 2	Miscellaneous internal revenue 3	Total
Alabama	\$2, 263, 032. 46	\$351,887.34	\$2,614,919.80
Alaska	122, 856. 31	509.86	123, 366. 17
Arizona	858, 152. 43	58, 478. 88	916, 631. 31
Arkansas	978, 787. 85	53, 106. 05	1, 031, 893. 90
California	61, 569, 288. 21	14, 761, 002. 52	76, 330, 290. 73
Colorado	5, 147, 909. 08	246, 362. 11	5, 394, 271. 19
Connecticut	19, 055, 628. 40	1, 350, 716. 63	20, 406, 345. 03
Delaware	15, 232, 162. 06	1, 216, 290. 37	16, 448, 452. 43
District of Columbia	7,449,921.97	999, 715. 42	8, 449, 637. 39
Florida	5, 138, 081. 61	3, 322, 226. 73	8, 460, 308. 34
Georgia	4, 185, 589. 14	227, 541. 02	4, 413, 130. 16
Hawaii	3, 348, 999. 08	436, 880. 00	3, 785, 879. 08
Idaho	465, 396. 34	20, 169, 72	485, 566. 06
Illinois	91, 461, 011. 69	15, 215, 215, 98	106, 676, 227. 67
Indiana	10, 891, 705, 72	1, 475, 345. 73	12, 367, 051. 45
Iowa.	6, 166, 137, 45	291, 664. 04 276, 653. 23	6, 457, 801. 49
Kansas	6, 864, 416. 78	20, 655, 116, 94	7, 141, 070. 01
Kentucky	5, 618, 695. 60 5, 219, 132. 10	1, 039, 566, 31	26, 273, 812. 54 6, 258, 698. 41
Louisiana	3, 938, 861. 50	415, 356. 97	4, 354, 218, 47
Maine Maryland	21, 822, 803. 17	1,668,228.69	23, 491, 031, 86
Massachusetts	45, 075, 317, 11	4,071,650,42	49, 146, 967, 53
Michigan	55, 141, 031, 33	4, 835, 828, 23	59, 976, 859, 56
Minnesota	12, 987, 338, 35	1,316,229.07	14, 303, 567. 42
Mississippi	776, 146. 13	58,018.79	834, 164, 92
Missouri	25, 471, 348, 91	9, 190, 814. 17	34, 662, 163. 08
Montana	750, 726. 29	119,875.26	870, 601. 55
Nebraska	3, 030, 186, 45	128, 693. 03	3, 158, 879. 48
Nevada	1, 299, 099, 85	47, 232, 43	1, 346, 332. 28
New Hampshire	1,467,083.04	219, 185. 38	1, 686, 268. 42
New Jersey	42, 808, 281. 93	27, 536, 657. 13	70, 344, 939. 06
New Mexico	355, 711. 18	21, 127. 50	376, 838. 68
New York	348, 550, 738. 13	46, 438, 465. 78	394, 989, 203. <b>9</b> 1
North Carolina	11, 464, 232, 47	219, 674, 749. 20	231, 138, 981. 67
North Dakota	234, 543. 80	12, 350. 15	246, 893. 95
Ohio	47, 531, 971. 58	14, 282, 428. 69	61, 814, 400. 27
Oklahoma	10, 005, 745. 66	159, 602. 38	10, 165, 348. 04
Oregon	2, 382, 821. 54	177, 612. 14	2, 560, 433. 68
Pennsylvania	97, 177, 311. 40	12, 215, 907. 23	109, 393, 218. 63
Rhode Island	6, 189, 077. 06	526, 913. 31	6, 715, 990. 37
South Carolina	1, 504, 070. 32	273, 666. 67	1, 777, 736. 99 447, 173. 63
South Dakota	414, 637. 23	32, 536. 40	
Tennessee	5, 456, 702. 93	3,642,419.68 852,843.49	9, 099, 122, 61
TexasUtab	17, 449, 444. 86 1, 395, 890. 45	51, 202, 71	18, 302, 288, 35
Vermont	857, 835. 45	106, 877. 80	1, 447, 093. 16 964, 713. 25
Virginia	13, 324, 786, 33	86, 646, 719, 48	99, 971, 505, 81
Washington	5, 371, 290, 87	369, 685, 47	5, 740, 976, 34
West Virginia	4, 982, 273, 39	2, 094, 997. 51	7, 077, 270. 90
Wisconsin	15, 156, 868, 27	1, 369, 044. 38	16, 525, 912. 65
Wyoming	345, 616. 28	60, 207. 10	405, 823. 38
Philippine Islands	0.0, 0.00.20	356, 769. 58	356, 769. 58
Total	1,056,756,697.54	500, 972, 345. 10	1, 557, 729, 042. 64

NOTE.—For additional information, see published report of the Commissioner of Internal Revenue for the year ended June 30, 1932.

Internal revenue receipts are credited to the districts in which the collections are made. Receipts in the various States do not indicate the tax burden of the respective States, since the taxes may be eventually borne by persons in other States.
 Includes income tax on Alaska railroads (act of July 18, 1914) amounting to \$7,614.31.
 Includes collections through customs offices amounting to \$17,066.70.

Table 12.—Expenses of the Internal Revenue Service for the fiscal year 1932
[On basis of checks issued, see p. 338]

A. DISBURSEMENTS BY COLLECTORS OF INTERNAL REVENUE 1

District	Salaries of collectors, deputies, clerks, etc. <sup>2</sup>	Travel expenses	Rent	Miscel- laneous	Total
Alabama Arizona Arkansas	\$93, 941, 54 50, 399, 20 88, 798, 88	\$4, 901. 24 2, 169. 95 12, 637. 50	\$4, 200. 00 5, 000. 00	\$1, 206. 68 1, 049. 17 896. 79	\$100, 049, 46 57, 818, 32 107, 333, 17
California: First district Sixth district	302, 480. 64 304, 142, 05 111, 300. 98	11, 413. 67 14, 153. 12 5, 884. 56	24, 361. 20	4, 593. 37 4, 752. 42 3, 037. 75	
Colorado Connecticut Delaware	111, 300, 98 165, 568, 81 42, 039, 24	1 2.501.04	13, 250. 00	1, 239. 50	318, 487, 68 347, 408, 79 120, 223, 29 182, 559, 35 43, 415, 94
California: First district Sixth-district. Colorado Connecticut Delaware Florida Georgia Hawaii Idaho	159, 162, 92 99, 814, 69 46, 340, 80 48, 104, 49	518. 18 9, 705. 74 7, 274. 65 1, 961. 93	13, 000. 00 550. 00	1, 121, 52 617, 66	43, 415, 94 185, 019, 29 108, 760, 86 48, 920, 31
Illinois: First district	597, 712, 42 130, 244, 45	3, 282, 64 5, 742, 61	726. 00	1, 148. 28 5, 976. 66 2, 068. 49 3, 722. 33	610, 157. 69
Indiana Iowa Kansas	597, 712, 42 130, 244, 45 161, 933, 94 170, 671, 98 104, 302, 42 157, 931, 06	5, 742. 61 10, 729. 05 4, 772. 82 9, 953. 40 13, 343. 02 10, 685. 22 5 154. 58	150. 00 5, 500. 04	3, 722, 33 1, 225, 06 1, 570, 63 2, 062, 52	170, 579. 09 181, 850. 44 124, 716, 11
Kentucky Louisiana Maine	157, 931, 06 107, 146, 68 77, 838, 80 276, 007, 18	10, 685. 22 5, 154. 58 3, 915. 67		ı unatız	170, 678. 80 113, 205. 23 82, 339. 80
Idaho Illinois:     First district     Eighth district Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Misssippi Missouri:     First district Sixth district Montana Nebraska New Hampshire New Jersey:     First district Firth district Firth district New Mexico New York: First district New Mexico New York: First district	276, 007, 18 496, 651, 27 319, 645, 19	3, 915, 67 5, 258, 78 6, 644, 72 12, 160, 69	32, 000. 00 39, 209. 76	585. 33 5, 722. 90 3, 471. 13 5, 822. 03 2, 423. 41	143, 041, 99 170, 579. 09 181, 850. 44 124, 716. 11 170, 678. 80 82, 339. 80 286, 988. 86 538, 767. 12 376, 837. 67
Minesota Mississippi Missouri:	201, 531, 13 66, 419, 64	8, 528. 23 5, 789. 91	6, 240. 00	454.66	78, 904. 21
Sixth district Montana Nebraska	156, 856, 73 102, 193, 52 69, 743, 99 111, 587, 73 32, 959, 56 70, 425, 97	4, 248. 80 3, 571. 53 6, 184. 89 5, 638. 37	4, 800. 00	2, 271, 38 733, 65 1, 635, 31 787, 18 470, 93	105, 376, 91 106, 498, 70 82, 364, 19 118, 013, 28 39, 986, 70 74, 810, 19
New Hampshire New Jersey:	32, 959, 56 70, 425, 97	5, 638. 37 3, 556. 21 3, 418. 41	3,000.00	900. 81	
First district Fifth district New Mexico	75, 859, 22 262, 309, 39 46, 679, 44	1, 679. 37 3, 999. 21 4, 332. 95	20, 000. 00 3, 300. 00	1, 349. 99 5, 022. 74 1, 016. 52	78, 888. 58 291, 331. 34 55, 328. 91
New Mexico New York: First district Second district Third district Fourteenth district Twenty-first district Twenty-eighth district North Carolina North Dakota Obio:	341, 490, 57 477, 439, 51 363, 963, 57	6, 156, 61 1, 329, 46 2, 146, 93	28, 666. 60	3, 293, 55 6, 030, 37 5, 590, 14	379, 607. 33 484, 799. 34 411, 700. 64
Fourteenth district Twenty-first district Twenty-eighth district	363, 963, 57 200, 988, 53 145, 066, 23 207, 283, 61 126, 929, 75	8, 792. 65 6, 300. 52 4, 108, 89	40,000.00 2,220.00	2, 048. 90 2, 178. 10 3, 415. 79 3, 153. 27	214, 050, 08 153, 544, 85 214, 808, 29 138, 306, 97 54, 024, 13
North Carolina North Dakota Ohio:	126, 929, 75 48, 067, 29	5, 385, 09		571. 75	l
First district. Tenth district. Eleventh district Eighteenth district Oklahoma	135, 145, 30 106, 518, 24 84, 142, 09 296, 937, 39 121, 172, 41	2, 811, 00 5, 825, 18 2, 789, 47		1, 353. 57 1, 983. 72 1, 427. 12	139, 309. 87 114, 327. 14 88, 358. 68
Oklahoma Oregon Pennsylvania:	121, 172. 41 111, 544. 63	8, 850. 74 9, 657. 19 3, 787. 60	120.00	6, 041, 56 1, 820, 01 573, 69	88, 358, 68 311, 829, 69 132, 649, 61 116, 025, 92
First districtTwelfth district	364, 083, 27 112, 423, 20 306, 065, 20	5, 895. 89 3, 382. 41 6, 778. 87	1, 331. 00	4, 852, 36 3, 448, 69 1, 429, 55	376, 162, 52 119, 254, 30 314, 273, 62 86, 703, 38
Rhode Island South Carolina South Dakota Tennessee	85, 438, 96 67, 960, 44 56, 273, 38 108, 555, 45	110.11		1, 154, 32 645, 89 439, 01	86, 703. 39 73, 710. 57 61, 338. 97 115. 319. 34
Tennessee Texas: First district	108, 555. 45 160, 945. 58		935. 00	1, 730. 97 3, 182. 66	
Utah Vermont Virginia	160, 945. 58 149, 488. 96 61, 839. 12 54, 037. 59	14, 114, 47 14, 340, 88 3, 414, 59 3, 219, 19 7, 770, 05	13, 660. 00	1, 698. 13 633. 01 736. 49 3, 714. 54	179, 177, 71 165, 517, 97 65, 886, 72 57, 993, 27
Texas: First district Second district Utah Vermont Virginia Washington West Virginia Wisconsin Wyoming	139, 870, 83 173, 315, 70 104, 349, 96 240, 155, 78	6, 919. 11 6, 258. 38 13, 090. 65	4, 503. 58	3, 714, 54 3, 087, 85 1, 818, 42 3, 254, 81 849, 96	165, 015. 42 187, 826. 24 112, 426. 76 256, 501. 26
Wyoming	10, 309, 466, 69	4, 603. 83 396, 540. 11	3, 960. 00 270, 683. 18	3, 234, 81 849, 96 146, 083, 12	58, 641. 99 11, 122, 773. 10

See footnotes on page 381.

Table 12.—Expenses of the Internal Revenue Service for the fiscal year 1932—Con.

### B. DISBURSEMENTS BY INTERNAL REVENUE AGENTS 1

Division	Salaries of agents, clerks, etc. <sup>3</sup>	Travel expenses	Rent	Miscella- neous	Total
AtlantaBaltimoreBoston	\$110, 610. 21 333, 246. 92 691, 376, 78	\$7, 127. 84 9, 757. 48 32, 137. 24	\$18, 966, 38	\$1,041.05 1,073.47 3,778.83	\$118, 779. 10 344, 077. 87 746, 259. 23
BrooklynBuffalo	442, 185. 97 259, 101, 01	5, 063. 94 18, 298. 09	16, 499. 97 9, 690. 00	2, 820. 75 2, 409. 37	466, 570. 63 289, 498, 47
ChicagoCincinnati	609, 981. 59 182, 682. 95	9, 667. 05 8, 729. 52	12, 478. 32	7, 739. 61 1, 263. 89	639, 866, 57 192, 676, 36
Cleveland Columbia Dallas	290, 413, 87 55, 042, 82 396, 957, 47	15, 389, 60 4, 386, 51 31, 213, 72	11, 590. 20 4, 890. 66	3, 151, 55 485, 29 3, 047, 44	321, 545, 22 59, 914, 62 436, 109, 29
Denver	118, 222. 91 342, 081. 19	15, 068. 14 21, 297. 53	14, 293. 50	1, 106: 94 2, 813: 58	134, 397. 99 380, 485. 80
Greensboro Honolulu	113, 716. 33 43, 372. 14 96, 288. 87	9, 823. 60 3, 589. 08		700, 23 638, 08 957, 58	124, 240. 16 47, 599. 30
HuntingtonIndianapolisJacksonville	96, 288. 87 171, 801. 77 164, 246. 36	8, 702, 18 8, 354, 91 19, 394, 26	5, 580, 00	957. 58 852. 35 1. 336. 52	105, 948. 63 181, 009. 03 190, 557. 14
Los Angeles	658, 123. 69 110, 786. 72	20, 437. 39 4, 005. 21	19, 405. 20	4, 499. 49 689: 16	702, 465. 77 115, 481. 09
Milwaukee Nashville Newark	174, 157. 47 186, 550. 50 360, 629. 51	8, 796. 41 12, 305. 83 8, 947. 30	275. 00 11. 641. 50	1,705.14 1,695.37 3,775.10	184, 659. 02 200, 826. 70 384, 993. 41
New Haven New Orleans	262, 093. 56 136, 818. 09	9, 658. 69 10, 734. 10	1, 912. 56	2, 212, 22 680, 35	275, 877. 03 148, 232. 54
Second division	968, 525, 22 910, 841, 01	2, 609. 18 11, 965. 89	52,777.56 38,799.96	7, 611. 29 7, 836. 98	1,031,523.25
Upper divisionOklahoma CityOmahaPhiladelphia	183, 557. 68 228, 275. 64	19, 631. 91 15, 005. 34	7,650.00	1, 019, 99	969, 443, 84 212, 759, 58 244, 215, 98
Pittsburgh	353, 527. 94	17, 292, 23 10, 567, 49	12, 457. 67 8, 766. 68	3, 608. 43 2, 390. 60	680, 395, 61 375, 252, 71
Richmond Salt Lake City San Francisco	146, 506, 52 114, 573, 35 332, 232, 76	10, 540, 76 8, 770, 01 10, 157, 68	6,003.00 2,340.00 13,278.00	1,537.13 803.38 2,842.65	164, 587, 41 126, 486, 74 358, 511, 09
San Francisco Seattle Springfield	275, 785. 73 101, 942. 02	11, 550. 81 13, 295. 05	8, 220. 00	2, 123, 75 800, 46	297, 680. 29 116, 037. 53
St. Louis. St. Paul. Wichita.	297, 922. 38 195, 759. 37 94, 669. 50	9, 916. 51 12, 986. 62 7, 200. 61	3, 060. 00 2, 499. 96	1, 100: 36 1, 350: 28 452: 17	311, 999. 25 210, 096. 27 104, 822. 24
Total	11, 161, 645. 10	465, 375. 71	283, 07612	85, 785. 83	11, 995; 882. 76

# C. DISBURSEMENTS BY THE DISBURSING CLERK OF THE TREASURY DEPARTMENT AND DIRECT SETTLE-MENTS THROUGH THE OFFICE OF THE COMPTROLLER GENERAL, CLAIMS DIVISION.

:	Salaries •	Travel expenses	Rent	Miscella neous	Total
Total	\$9, 668, 097. 98	\$404, 034. 50	\$10, 271. 48	\$243, 402. 33	\$10, 325, 806. 29

#### D. RECAPITULATION 1

Disbursements by-	Salaries	Travel expenses	Rent	Miscella- neous	Total
Collectors	<sup>2</sup> \$10, 309, 466. 69	\$396, 540. 11	\$270, 683. 18	\$146, 083. 12	\$11, 122, 773. 10
	<sup>3</sup> 11, 161, 645. 10	465, 375. 71	283, 076. 12	85, 785. 83	11, 995, 882. 76
ing Office	4 9, 668, 097. 98	404, 034, 50	10, 271. 48	243, 402. 33	10, 325, 806. 29
	31, 139, 209. 77	1, 265, 950, 32	564, 030. 78	475, 271. 28	33, 444, 462. 15

#### CLAIMS APPROVED FOR PAYMENT FROM THE REFUNDING APPROPRIATIONS

	Appropriation							
	1930 and prior years		1932 and prior years	Total				
Amount approved	\$1,396.07	\$79, 187, 092. 80	\$1, 395, 014. 34	\$80, 583, 504. 11				

Note.—For additional information, see published report of the Commissioner of Internal Revenue for the year ended June 30, 1932.

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<sup>1</sup> From the appropriation, "Collecting the internal revenue, 1932." \$\$81,947.08 retirement deductions included. \$\$388,060.58 retirement deductions included. \$\$319,786.25 retirement deductions included.

Table 13.—Customs duties (estimated), value of imports entered for consumption, and ratio of duties to value of dutiable imports and to value of all imports, for the years 1900 to 1931.

·		Value of im	ports entere sumption	d for con-	Ratio of value	
Year ended	Estimated duties	Total	Dutiable	Ratio of dutiable to total	Dutiable imports	Total imports
June 30:  1900.  1901.  1902.  1903.  1904.  1905.  1906.  1907.  1908.  1909.  1910.  1911.  1912.  1913.  1914.  1915.  1916.  1917.  1918.  Dec. 31:  1918 (6 months)  1919.  1922.  1923.  1924.  1924.  1925.  1926.  1927.  1928.  1929.  1930 (revised).	233, 556 251, 453 280, 752 258, 222 258, 426 293, 910 329, 480 282, 583 294, 667 326, 562 309, 966 304, 899 312, 510 283, 719 205, 947 221, 659 180, 500 73, 928 237, 457 325, 646 292, 397 451, 356 566, 664 551, 853 590, 045 574, 840 542, 270 544, 771 461, 885	\$830, 519 807, 763 899, 794 1, 007, 960 981, 835 1, 087, 118 1, 213, 402 1, 183, 121 1, 281, 642 1, 547, 109 1, 527, 946 1, 640, 723 1, 766, 689 1, 906, 400 2, 864, 894 1, 452, 961 3, 827, 683 5, 101, 823 5, 101, 823 5, 101, 823 4, 408, 976 4, 176, 218 4, 408, 076 4, 163, 090 4, 077, 937 4, 338, 572 3, 114, 077 3, 114, 077	\$463, 759 468, 670 503, 252 570, 669 527, 682 570, 045 664, 722 773, 449 657, 416 682, 266 785, 756 750, 982 759, 210 779, 717 754, 008 615, 523 683, 153 814, 689 747, 339 303, 079 1, 116, 221 1, 985, 865 992, 501 1, 185, 533 1, 566, 622 1, 466, 943 1, 467, 390 1, 499, 969 1, 499, 969 1, 499, 969 1, 499, 969 1, 493, 031 1, 399, 304 1, 403, 944 1, 032, 954 966, 762	Per cent 55. 84 58. 02 55. 93 56. 62 53. 74 54. 78 54. 65 55. 57 53. 23 50. 79 49. 15 46. 27 44. 13 39. 55 30. 54 26. 09 20. 86 29. 16 38. 92 38. 82 38. 82 38. 82 38. 57 41. 98 40. 75 35. 14. 98 40. 75 35. 14. 98 40. 75 35. 14. 98 36. 62 31. 33. 62 33. 35. 62 33. 37. 33. 36 33. 36. 62 33. 37. 33. 36. 62 33. 37. 33. 36. 62 33. 37. 33. 36. 62	Per cent 49, 24 49, 64 49, 79 49, 03 48, 78 45, 24 44, 16 42, 55 42, 94 43, 15 41, 52 40, 12 24, 00, 05 33, 43 30, 67 27, 18 24, 11 24, 39 21, 27 16, 40 29, 55 38, 07 36, 15 38, 76 38, 76 38, 76 38, 76 40, 11 44, 71 53, 21	Per cent 27. 62 28. 91 27. 95 27. 85 26. 30 23. 77 24. 22 23. 28 23. 38 22. 99 21. 11 20. 29 18. 88 17. 96 6. 30 6. 30 6. 30 11. 44 14. 88 14. 88 14. 89 13. 31 13. 33 13. 31 13. 35 14. 83 17. 75

<sup>1</sup> For figures for 1867 to 1899, see annual report for 1930, p. 523.

Table 14.—Customs duties (estimated), value of dutiable imports, and ratio of duties to value of dutiable imports, by tariff schedules, for the years 1900 to 1931 1

		<del>,</del>	,	,		
·	Estimated	Value of	Ratio of	Estimated	Value of	Ratio of
	duties	dutiable imports	duties to imports	duties	dutiable imports	duties to imports
Year ended—			<u> </u>			·
•	SCHEDULE	1.—Chemic	eals, oils.	SCHEDULE	2.—Earths,	earthen-
		and paints	,,		, and glassw	
· · · · · · · · · · · · · · · · · · ·		T	Per cent		<u> </u>	Per cent
June 30, 1900	\$8, 184	\$26, 956	30. 36	\$10, 107 10, 301 11, 365	\$20,090 20,166	50. 31
1901	7, 415 8, 500	26, 414 29, 992	28. 07 28. 34	11, 365	20, 100	51. 08 53. 05
1903. 1904. 1905. 1906.	8,981	31, 250	28.74	13 3701	25, 735	51.76
1904	8, 814 8, 845	30, 809 31, 011	28. 61 28. 52	13, 163 12, 194 13, 749	24, 704 23, 126	53. 28 52. 73 51. 71
1906	9, 665 11, 124	33, 482 40, 246	28. 87 27. 64	13,749	26, 590	51.71 49.03
1908	10, 530	39, 127	26. 91	15, 350 13, 251	31, 306 26, 224	50, 53
1907 1908 1909 1910	11, 218 11, 072	39, 127 42, 937 42, 022	26, 13 26, 41	10.642	21, 148 24, 774	50. 32 50. 33
1911	12, 564 12, 240	1 48.869	25 71	12, 468 12, 669	24, 495	51.72
1911	12, 240 13, 017	47, 236 49, 387	25. 91 26. 36	1 11. 156	21, 994	50. 72 49. 50
1914	13, 100	49, 387 60, 314	26. 36 21. 72	11, 385 10, 187	23, 002 25, 222	40.39
1915 1916	11, 222 9, 309	54, 098 52, 806	20. 74 17. 63	6, 805 4, 677	18, 142 13, 024	37. 51 35. 91
1917	12, 056	65, 614 65, 762 27, 216	18. 37	4,614	13, 531 13, 444	34. 10
1918 Dec. 31, 1918 (6 months)	10, 507 4, 308	27, 216	15. 98 15. 83	4, 707 2, 065	5, 783	35. 01 35. 71
1919 1920	13, 922	108.151	12. 87- 12. 75	5, 009 9, 241	14, 933	33. 55 30. 54
1921. 1922.	15, 335 14, 144	120, 319 64, 753 88, 471	21.84	1 9,864	30, 257 28, 591	34.50
1922	22, 102 26, 989	88, 471 90, 123	24. 98 29. 95	14,001 23,526	40, 526 60, 182	34. 56 39. 09
1923 1924 1925 1926	24, 492	77, 015	31.80	22, 098	54, 481	40.56
1925	27, 465 28, 681	93, 746 98, 328	29.30 29.17	24, 529 28, 908	56, 391 61, 089	43. 50 47. 32
192/	27.997	98, 312	28.48	28, 217	58, 260	48. 43
1928 1929	28, 011 33, 910	92, 633 110, 452	30. 24 30. 70	25, 865 27, 014	53, 321 55, 304	48. 51 48. 85
1930	25,859	73, 337	30. 70 35. 26	20, 524	41,646	l 49.28
1931	20, 279	52, 913	38. 33	13, 421	25, 694	52, 23
	Schedule	3.—Metals a	and mfrs.	SCHEDULE	4.—Wood a	nd mírs.
			Per cent		<del></del>	Per cent
June 30, 1900	\$11,281	\$29,089	38. 78	\$2, 352 2, 049 2, 573 2, 815	\$11,711	Per cent 20.08
1901 1902 1903 1904	10, 922 14, 973	28, 632 38, 870	38. 15 38. 52	2, 049 2, 573	10, 635 14, 556	19. 27 17. 67
1903	14, 973 22, 368	65, 165 40, 011	34. 33 39. 20	2, 815 2, 464	14, 556 16, 659	16. 90 17. 05
1904	15, 682 14, 449	36, 327	39. 77	2,750	14, 450 16, 708 22, 761	16, 46
1905. 1906. 1907. 1908.	18, 770 21, 882	50, 917	38. 86 32. 59	3, 650 3, 701	22, 761 24, 472	16. 04 15. 12
1908	16,004	67, 149 45, 280	35. 34	3, 301	23, 350	14. 14
1909	15, 656 22, 333	41, 103 66 961	38. 09 33. 35	3, 141 3, 185	23, 285	13. 49 11. 59
1909 1910 1911 1912	22, 333 18, 869 17, 346	66, 961 58, 757 50, 492	32, 11	2, 960	27, 489 24, 710	11.98
1912	17, 346 20, 514	64, 300	34. 35 31. 90	3, 043 3, 408	24, 415 27, 851	12. 46 12. 24
1913. 1914. 1915. 1916. 1917.	12, 190	l 50, 743	24. 02	1, 619	12, 182	13. 29
1916	6, 990 6, 309	31, 836 33, 245	21. 96 18. 98	709 660	4, 457 4, 583	15. 90 14. 40
1917	7, 038	33, 914	20.75	756	5, 207	14. 52
1918 Dec. 31, 1918 (6 months)	6, 813 3, 451	33, 227 16, 622	20. 51 20. 76	636 218	4, 412 1, 675	14. 41 12. 99
1919	8, 672 16, 677	43, 186 83, 337	20. 08 20. 01	852 1, 979	6, 090 13, 367	13. 99 14. 81
1921	13, 672	62, 793	21, 77	1, 546	9.894	15. 63
1921. 1922. 1923. 1924.	20, 468 35, 013	82, 105 103, 307	24. 93 33. 89	2, 373 4, 001	13, 174 18, 230 18, 115	18. 02 21. 95
1924	35, 013 35, 240	103, 307 96, 768	36. 21 34. 27	4, 161	18, 115	22, 97
1925	38, 961 48, 528	113 684	34. 27 33. 01	4, 164 4, 307	18, 570 18, <b>004</b>	22, 42 23, 92
1926 1927 1928	47, 179 46, 251	135, 403	34. 84	4, 535	19, 879	22.81
1928 1929	46, 251 54, 654	147, 010 135, 403 131, 921 154, 022	35. 06 35. 48	4, 191 4, 301	16, 917 17, 411	24. 77 24. 70
1930 1931	36, 367	97, 214 58, 518	37, 41	3, 557	17, 140 1	20. 75
1931	23, 062	58, 518	39. 41	2, 389	12, 749	18. 74

For footnote, see p. 386.

Table 14.—Customs duties (estimated), value of dutiable imports, and ratio of duties to value of dutiable imports, by tariff schedules, for the years 1900 to 1931—Continued

	Year ended—	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports
	rear ended—	Schedule and	5.—Sugar, 1 nanufacture	nolasses, s of	Schedui · n	co and	
		,		Per cent			Per cent
Tune <b>3</b> 0,	1900	\$57, 823	\$80, 891 87, 079	71.48	\$14,382	\$13, 597	105. 7
	1901	63, 089 53, <b>041</b>	87, 079 61, 116	72. 45 86. 79	16, 656 18, 756	15, 056 16, 332	110. 6 114. 8
	1903	63, 626	65, 959	96.46	21, 892	18, 299	119. 6
	1904	58, 152	77, 898	74.65	91 176	17,876	118.4
	1905	51, 442	91, 577	56. 17	22, 690	20,725	109. 4
	1906	52, 649 60, 339	. 86, 133 92, 784	61. 12 65. 03	23, 928 26, 125	22, 917 29, 959	104.4 87.2
	1908	50, 168	83, 627	59.99	22, 160	26, 495	83.6
	1909	56, 414	93, 479	60.35	23, 269	27, 332	85.
	1900	53, 105	101. 587	52. 28	24, 124	29, 581	81.
	1911	52, 809	97, 877	53. 95	26, 160	29, 788	87.
	1912	50, 951 53, 482	105, 745 91, 448	48. 18 58. 48	25, 572 26, 748	31, 116 32, 438	82. 82.
	1913 1914 1915	53, 482 61, 870	91, 448 108, 255	58.48	26, 748	32, 438 32, 332	82.
	1915	49, 608	157, 571	31.48	24, 875	29, 499	84.
	1916	55, 876	205 512	27. 19	27, 581	30, 195	91.
	1917	55, 471	243, 354 240, 380 87, 180 387, 283	22, 79	29, 837	37, 300	79.
ac 31	1918 (6 months)	49, 093 18, 250	240, 380 87 180	20. 42 20. 93	21, 961 12, 270	31, 963 20, 309	68.
, UI,	1919	68, 609	387. 283	17. 72	27, 563	51, 609	53.
	1920	79, 536 71, 325 147, 969 128, 064 135, 103	920.407	8. 58	33, 695	63, 816	52.
	1921	71, 325	233, 451 232, 941	30. 55	35, 950	66, 614	53.
	1922	147, 969	232, 941	63. 52	31, 789	62, 415	50.
	1024	125,004	353, 873 337, 862 221, 347	36. 19 40. 23	35, 831 33, 941	64, 881 67, 530	55. 50.
	1925	139, 103	221, 347	62. 84	35, 428	69, 943	50.
	1926	146, 591	205, 659	71. 28	38, 076	70, 789	53.
	1927	131, 199	222, 703	58. 91	40, 016	68, 632	58.
	1928	118, 572	174, 760	67. 85	39, 315	62, 319	63.
.*	1930	118, 572 131, 190 116, 809	205, 659 205, 659 222, 703 174, 760 156, 232 116, 844	83. 97 99. 97	39, 105 40, 141	60, 116 56, 152	65. 71.
	AVVV						
	1931,	99, 631	74, 819	133. 16	32, 310	43, 201	74.
	1917 1918 1918 (6 months) 1919 1920 1921 1922 1921 1923 1924 1925 1926 1927 1929 1929 1930 1930 1931		74, 819	133. 16	32, 310	43, 201	74.
	1931,,,,,,	SCHEDU	74, 819 LE 7.—Agricuts and provi	133. 16	32, 310 Schedul	43, 201 E 8.—Spirits other bevera	wines,
		SCHEDU	74, 819 LE 7.—Agrici	133. 16 ultural sions	32, 310 Schedul	43, 201 E 8.—Spirits	, wines, ges
	1900	SCHEDU produc \$13, 184	74, 819  LE 7.—Agricuts and provi	l 133. 16 ultural sions  Per cent 36. 86	32, 310 SCHEDUL and (	43, 201 E 8.—Spirits other bevera \$12, 898	, wines, ges
	1900	\$13, 184 13, 044	74, 819  LE 7.—Agricuts and provi	133. 16	\$8,829 9,534	43, 201 E 8.—Spirits, other bevera \$12, 898 14, 100	74. , wines, ges  Per cen 68. 67.
	1900	\$13, 184 13, 044 16, 013 16, 282	74, 819  LE 7.—Agricuts and provi  \$35, 763 38, 567 43, 882	l 133. 16 ultural sions  Per cent 36. 86	\$8,829 9,534 10,562	43, 201 E 8.—Spirits, other bevera, \$12, 898 14, 100 15, 368	74. , wines, ges    Per cen 68. 67. 68.
-	1900. 1901. 1902. 1903.	\$13, 184 13, 044 16, 013 16, 282 16, 891	74, 819 LE 7.—Agricuts and provi \$35, 763 38, 567 43, 682 46, 221 49, 014	133. 16   18   18   18   18   18   18   18   18	\$8, 829 9, 534 10, 562 11, 647 12, 106	\$12, 898 14, 100 15, 368 16, 785 17, 120	74.  , wines, ges  Per cer 68. 67. 68. 69. 70.
-	1900	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418	74, 819  LE 7.—Agricuts and provi  \$35, 763  38, 567  43, 682  46, 221  49, 014  47, 570	Per cent 36. 86 33. 82 36. 66 35. 23 34. 46 32. 41	\$8, 829 9, 534 10, 562 11, 647 12, 106	\$12, 898 14, 100 15, 368 16, 785 17, 120 17, 912	74.  wines, ges  Per cer 68. 67. 68. 69. 70.
-	1900	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127	74, 819 LE 7.—Agrice ts and provi \$35, 763 38, 567 43, 682 46, 221 49, 014 47, 570 53, 869	133. 16	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010	43, 201 E 8.—Spirits, other bevera. \$12, 898 14, 100 15, 368 16, 785 17, 120 17, 912 19, 669	74. , wines, ges  Per cer 68. 67. 68. 69. 70. 71.
-	1900	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619	\$35, 763 \$35, 763 \$38, 567 \$43, 682 \$46, 221 \$49, 014 \$47, 570 \$3, 869 \$63, 721	133. 16   Per cent   36. 86   33. 82   36. 66   35. 23   34. 46   32. 41   33. 65   30. 14	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010	43, 201  E 8.—Spirits, other bevera.  \$12, 898 14, 100 15, 368 16, 785 17, 120 17, 912 19, 669 23, 083	74. wines, ges  Per cer 68. 67. 68. 69. 70. 71. 70.
	1900	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633	\$35, 763 \$35, 763 \$38, 567 43, 682 46, 221 49, 014 47, 570 63, 721 69, 610 71, 719	133. 16	\$2, 310 SCHEDUL and s \$8, 829 9, 534 10, 562 11, 647 12, 106 14, 010 16, 318 15, 213 16, 144	43, 201 E 8.—Spirits, other bevera \$12, 898 14, 100 15, 368 16, 785 17, 120 17, 912 19, 669 23, 083 21, 420 23, 382 24, 382	74.  wines, ges  Per cer 68. 67. 68. 69. 70. 71. 70. 71.
-	1900	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161	74, 819  LE 7.— Agricuts and provi  \$35, 763  38, 567  43, 682  49, 014  47, 570  53, 869  63, 721  69, 610  71, 719  84, 873	133.16   1tural sions     Per cent   36.86   36.86   33.82   36.66   35.23   34.41   33.65   30.14   31.06   32.95   29.64	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 18, 114	43, 201 E 8.—Spirits, other bevera \$12, 898 14, 100 15, 368 16, 785 17, 120 17, 912 19, 669 23, 083 21, 420 23, 382 24, 382	74.  , wines, ges    Per cer 68. 67. 68. 69. 70. 70. 71. 70. 71. 69. 71.
-	1900	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 1611 28, 744	74, 819  LE 7.— Agricuts and provi  \$35, 763  38, 567  43, 682  49, 014  47, 570  53, 869  63, 721  69, 610  71, 719  84, 873	133.16	\$2, 310 SCHEDUL and  \$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 18, 114 18, 114	43, 201 E 8.—Spirits, bether bevera \$12, 898 14, 100 15, 368 16, 785 17, 120 17, 912 19, 669 23, 083 21, 420 23, 382 25, 316 20, 355	74. , wines, ges  Per cer 68. 67. 68. 69. 70. 71. 70. 71. 84.
-	1900	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161 28, 744	\$35, 763 \$35, 763 \$38, 567 43, 682 46, 221 49, 014 47, 570 53, 869 63, 721 69, 610 71, 719 84, 873 105, 974	Per cent 36. 86 33. 82 36. 66 35. 23 34. 46 32. 41 33. 65 30. 14 31. 06 32. 95 29. 64 27. 12 29. 01	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 18, 114 17, 299 17, 410	43, 201 E 8.—Spirits, other bevera \$12, 898 14, 100 15, 368 16, 785 17, 120 19, 669 23, 083 21, 420 23, 382 25, 316 20, 355 20, 731	74.  , wines, ges  Per cer 68. 67. 68. 69. 70. 71. 71. 69. 71. 84.
-	1900	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161 28, 744 34, 146 27, 755 24, 817	74, 819  LE 7.—Agricuts and provi  \$35, 763  38, 567  43, 682  49, 014  47, 570  53, 869  63, 721  69, 610  71, 719  84, 873  105, 974  117, 711  99, 798	133. 16  Per cent 36. 86 33. 82 36. 66 35. 23 34. 46 32. 41 33. 65 30. 14 31. 06 32. 95 29. 64 27. 12 29. 01 27. 81	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 18, 114 17, 299 17, 410	43, 201 E 8.—Spirits, ther bevera \$12, 898 14, 100 15, 368 16, 785 17, 120 17, 912 19, 669 23, 083 21, 420 23, 382 25, 316 20, 355 20, 731 22, 372	74. , wines, ges  Per cer 68. 67. 68. 69. 70. 71. 70. 71. 84. 83. 87.
-	1900	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161 28, 744 34, 146 27, 755 24, 817	14, 819  LE 7.— Agricuts and provi  \$35, 763  38, 567  43, 682  46, 221  49, 014  47, 570  53, 869  63, 721  69, 610  71, 719  84, 873  105, 94, 117, 711  99, 798  122, 305	133. 16	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 18, 114 17, 299 17, 410 19, 476 19, 675	43, 201 E 8.—Spirits, other bevera \$12, 898 14, 100 15, 368 16, 785 17, 120 19, 669 23, 083 21, 420 23, 382 25, 316 20, 365 20, 731 22, 372 21, 764	74.  wines, ges  Per cert. 68. 67. 68. 69. 70. 71. 71. 84. 83. 87.
-	1900 1901 1902 1903 1904 1905 1906 1907 1908 1910 1910 1911 1912 1913 1914 1914	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161 28, 744 34, 146 27, 755 24, 817 18, 036 16, 164	74, 819  LE 7.— Agricuts and provi  \$35, 763  38, 567  43, 682  46, 221  49, 014  47, 570  53, 869  63, 721  69, 610  71, 719  84, 873  105, 94, 635  122, 305  87, 673  94, 635	133. 16  Per cent. 36. 86 33. 82 36. 66 35. 23 34. 46 32. 41 33. 65 30. 14 31. 06 31. 95 29. 64 27. 12. 29. 01 27. 81. 20. 29 20. 57 17. 08	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 18, 114 17, 299 17, 410 19, 476 19, 675	43, 201 E 8.—Spirits, bther bevera \$12, 898 14, 100 15, 368 16, 785 17, 120 19, 669 23, 083 21, 420 23, 382 23, 382 24, 382 25, 316 20, 355 20, 731 22, 372 21, 764 14, 393 17, 330	74. , wines, ges    Per cen 68. 67. 68. 69. 70. 71. 71. 70. 71. 84. 83. 87. 90. 93. 89.
	1900 1901 1902 1903 1904 1905 1906 1907 1908 1910 1910 1911 1912 1913 1914 1914	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161 28, 744 34, 146 27, 755 24, 817 18, 036 16, 164	74, 819  LE 7.— Agricuts and provious satisfies satisf	133. 16	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 17, 299 17, 410 19, 476 10, 675 13, 405 15, 551 13, 586	43, 201 E 8.—Spirits, other bevera \$12, 898 14, 100 15, 368 16, 785 17, 120 19, 669 23, 083 21, 420 23, 382 25, 316 20, 355 20, 731 22, 372 21, 4393 17, 330 18, 612	74. , wines, ges  Per ceneral 68. 667. 68. 69. 70. 71. 70. 71. 84. 83. 87. 99. 93. 89.
ne 30,	1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917.	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161 28, 744 34, 146 27, 755 24, 817 18, 036 16, 164 17, 916 14, 595	74, 819  LE 7.—Agricuts and provi  \$35, 763 38, 567 43, 682 46, 221 49, 014 47, 570 53, 869 63, 721 69, 610 71, 719 84, 873 105, 974 117, 711 99, 798 122, 305 87, 673 94, 635 132, 718 125, 360	133.16	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 18, 114 17, 299 17, 410 19, 476 19, 675 13, 405 15, 551 13, 556 7, 038	43, 201 E 8.—Spirits, ther bevera \$12, 898 14, 100 15, 368 16, 785 17, 120 19, 669 23, 083 21, 420 23, 382 25, 316 20, 355 20, 731 22, 372 21, 764 14, 393 17, 330 18, 612 10, 563	74. wines, ges  Per cer 68. 69. 70. 70. 71. 70. 71. 84. 83. 87. 90. 93. 89. 73. 66.
ne 30,	1900	\$13, 184 13, 044 13, 044 14, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161 28, 744 34, 146 27, 755 24, 817 18, 036 16, 164 17, 916 14, 595 5, 547	14, 819  LE 7.— Agricuts and provi  \$35, 763  38, 567  43, 682  49, 014  47, 570  53, 869  63, 721  69, 610  71, 719  84, 873  105, 974  117, 711  99, 798  122, 305  87, 673  94, 635  132, 718  125, 360  49, 322	133. 16	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 17, 299 17, 410 19, 476 19, 675 13, 405 15, 551 13, 586 7, 038 1, 628	43, 201 E 8.—Spirits, other bevera \$12, 898 14, 100 15, 368 16, 785 17, 120 23, 383 21, 420 23, 382 25, 316 20, 355 20, 731 22, 372 21, 764 24, 393 17, 393 17, 393 18, 612 10, 563 3, 109	74. , wines, ges  Per cene 68. 67. 68. 69. 70. 71. 70. 71. 84. 83. 87. 90. 93. 93. 66. 552.
ne 30,	1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917.	\$13, 184 13, 044 13, 044 14, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161 28, 744 34, 146 27, 755 24, 817 18, 036 16, 167, 946 17, 946 14, 595 5, 547 15, 803	74, 819  LE 7.— Agricuts and provious sand sand sand sand sand sand sand san	133. 16	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 18, 114 17, 299 17, 410 19, 476 19, 675 13, 405 15, 551 13, 556 7, 038	43, 201 E 8.—Spirits, other bevera \$12, 898 14, 103 15, 368 16, 785 17, 120 23, 083 21, 420 23, 382 25, 316 20, 355 20, 731 22, 372 21, 764 24, 393 17, 393 17, 393 18, 612 10, 563 3, 109 2, 338 2, 348 3, 34	74. , wines, ges  Per cer 68. 69. 70. 71. 70. 71. 84. 83. 87. 99. 93. 89. 73. 66. 552.
ne 30,	1900	\$13, 184 13, 044 13, 044 14, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161 28, 744 34, 146 27, 755 24, 817 18, 036 16, 167, 946 17, 946 14, 595 5, 547 15, 803	74, 819  LE 7.— Agricuts and provious sand sand sand sand sand sand sand san	133. 16     Per cent   36. 86   33. 82   36. 66   35. 23   34. 46   32. 41   33. 65   30. 14   31. 06   32. 95   29. 64   27. 12   29. 01   27. 81   20. 29   20. 57   17. 08   13. 50   11. 64   11. 25   9. 80   9. 70   16. 75	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 17, 299 17, 410 19, 476 10, 675 13, 405 15, 551 13, 586 7, 038 1, 194 1, 167 1, 157	43, 201 E 8.—Spirits, other bevera \$12, 898 14, 103 15, 368 16, 785 17, 120 23, 083 21, 420 23, 382 25, 316 20, 355 20, 731 22, 372 21, 764 24, 393 17, 393 17, 393 18, 612 10, 563 3, 109 2, 338 2, 348 3, 34	74. , wines, ges  Per cen 68. 67. 68. 69. 70. 71. 70. 71. 84. 83. 87. 99. 93. 89. 73. 66. 52. 51.
ne 30,	1900	\$13, 184 13, 044 13, 044 14, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161 28, 744 34, 146 27, 755 24, 817 18, 036 16, 167, 946 17, 946 14, 595 5, 547 15, 803	74, 819  LE 7.— Agricuts and provious sand sand sand sand sand sand sand san	133. 16	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 18, 114 17, 299 17, 410 19, 476 19, 675 13, 405 15, 551 13, 586 7, 038 1, 628 1, 194 1, 157 1, 515 1, 111	43, 201 E 8.—Spirits, other bevera \$12, 898 14, 103 15, 368 16, 785 17, 120 23, 083 21, 420 23, 382 25, 316 20, 355 20, 731 22, 372 21, 764 24, 393 17, 393 17, 393 18, 612 10, 563 3, 109 2, 338 2, 348 3, 34	74. , wines, ges  Per cen 68. 67. 68. 69. 70. 71. 70. 71. 84. 83. 87. 99. 93. 89. 73. 66. 52. 51.
ne 30,	1900	\$13, 184 13, 044 13, 044 14, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161 28, 744 34, 146 27, 755 24, 817 18, 036 16, 164 17, 916 14, 595 5, 547 15, 803 24, 521 26, 206 42, 506 61, 578	74, 819  LE 7.— Agricuts and provious sand sand sand sand sand sand sand san	133. 16	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 17, 299 17, 410 19, 476 19, 675 13, 405 15, 551 13, 586 7, 038 1, 194 1, 167 1, 111 1, 111 1, 111 1, 111 1, 111 1, 111 1, 111	43, 201 E 8.—Spirits, other bevera \$12, 898 14, 103 15, 368 16, 785 17, 120 23, 083 21, 420 23, 382 25, 316 20, 355 20, 731 22, 372 21, 764 24, 393 17, 393 17, 393 18, 612 10, 563 3, 109 2, 338 2, 348 3, 34	74. , wines, ges  Per cen 68. 67. 68. 69. 70. 71. 70. 71. 84. 83. 87. 99. 93. 89. 73. 66. 52. 51.
ne 30,	1900	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 21, 619 24, 817 18, 036 27, 755 24, 817 18, 036 16, 164 17, 916 14, 596 5, 547 15, 803 24, 521 26, 206 42, 505 61, 578 60, 093	74, 819  LE 7.— Agricuts and provious sand sand sand sand sand sand sand san	133. 16	\$8, 829 9, 534 10, 562 11, 647 12, 548 14, 010 16, 318 15, 213 16, 144 17, 299 17, 109 17, 109 17, 109 17, 109 17, 109 17, 109 17, 109 17, 109 17, 109 18, 162 19, 675 13, 405 15, 551 13, 558 7, 038 1, 628 1, 167 1, 157 1, 157 1, 157 1, 111 613 431	43, 201  E 8.—Spirits, 5ther bevera  \$12, 898 14, 100 15, 368 16, 785 17, 120 19, 669 23, 083 21, 420 23, 382 25, 316 20, 731 22, 372 21, 764 14, 393 17, 330 18, 612 10, 503 3, 109 2, 338 2, 543 3, 197 2, 657 1, 371	74. , wines, ges  Per cer 68. 69. 70. 71. 70. 71. 84. 83. 87. 99. 93. 89. 73. 66. 552.
me 30,	1900	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 21, 619 24, 817 18, 036 27, 755 24, 817 18, 036 16, 164 17, 916 14, 596 5, 547 15, 803 24, 521 26, 206 42, 505 61, 578 60, 093	74, 819  LE 7.— Agricuts and provious sand sand sand sand sand sand sand san	133. 16	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 114 17, 299 17, 410 19, 476 19, 675 13, 405 15, 551 13, 586 7, 038 1, 194 1, 157 1, 157 1, 157 1, 151 1, 111 1, 141 1, 141 1, 157 1, 157 1, 157 1, 151 1, 111 1, 111	43, 201  E 8.—Spirits, 5ther bevera  \$12, 898 14, 100 15, 368 16, 785 17, 120 19, 669 23, 083 21, 420 23, 382 25, 316 20, 731 22, 372 21, 764 14, 393 17, 330 18, 612 10, 503 3, 109 2, 338 2, 543 3, 197 2, 657 1, 371	74. , wines, ges  Per cen 68. 69. 70. 71. 70. 71. 84. 83. 87. 99. 93. 89. 73. 66. 52. 61.
me 30,	1900	\$13, 184 13, 044 14, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 21, 633 25, 161 28, 744 34, 146 27, 755 24, 817 18, 036 16, 164 17, 916 14, 527 26, 206 42, 506 42, 506 42, 506 42, 506 61, 578 60, 093 60, 588 64, 373 64, 072	74, 819  LE 7.— Agricuts and provious sand sand sand sand sand sand sand san	133. 16	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 17, 299 17, 410 19, 476 19, 675 13, 405 15, 551 13, 586 7, 038 1, 162 1, 157 1, 1515 1, 1515 1, 111 613 431 4492 450	43, 201  E 8.—Spirits, 5ther bevera  \$12, 898 14, 100 15, 368 16, 785 17, 120 19, 669 23, 083 21, 420 23, 382 25, 316 20, 731 22, 372 21, 764 14, 393 17, 330 18, 612 10, 503 3, 109 2, 338 2, 543 3, 197 2, 657 1, 371	74. , wines, ges  Per cen 68. 69. 70. 71. 70. 71. 84. 83. 87. 99. 93. 89. 73. 66. 52. 61.
ne 30,	1900	\$13, 184 13, 044 13, 044 14, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161 28, 744 34, 146 27, 755 24, 817 18, 036 16, 164 17, 916 14, 595 5, 547 15, 803 24, 521 26, 206 42, 503 60, 053 60, 053 60, 053 64, 373 64, 072 64, 140	74, 819  LE 7.—Agricuts and provises and pro	133. 16     Per cent   36. 86   35. 23   34. 46   35. 23   34. 46   32. 41   33. 65   30. 14   31. 06   32. 95   29. 64   27. 12   29. 01   27. 81   20. 29   20. 57   17. 08   13. 50   11. 64   11. 25. 98   9. 70   16. 75   21. 31   25. 98   25. 55   23. 30   23. 84   22. 54   22. 54   22. 54   22. 54   22. 54   22. 74   23. 54   24. 75   24. 75   24. 75   25	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 17, 299 17, 410 19, 476 19, 675 13, 586 7, 038 1, 638 1, 194 1, 167 1, 1515 1, 111 613 431 492 450 465 465 465	43, 201  E 8.—Spirits, ther bevera  \$12, 898 14, 100 15, 368 16, 785 17, 120 19, 669 23, 083 21, 420 23, 382 25, 316 20, 3555 20, 731 22, 372 21, 764 14, 393 17, 330 3, 100 2, 338 2, 543 3, 197 2, 657 1, 161 1, 150 1, 356 1, 1350 1, 346	74.  , wines, ges  Per cen
ne 30,	1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918 1918 1918 1918 1918 1919 1919	\$13, 184 13, 044 16, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 21, 619 24, 517 18, 036 27, 755 24, 817 18, 036 16, 164 17, 916 14, 595 5, 547 15, 803 24, 521 26, 206 42, 505 61, 578 60, 058 64, 372 64, 147 68, 055	74, 819  LE 7.—Agricuts and provises and pro	133. 16  Per cent 36. 86 33. 82 33. 46 35. 23 34. 41 33. 65 32. 41 33. 06 32. 41 31. 06 32. 41 31. 06 32. 71 33. 61 31. 106 32. 41 33. 106 33. 106 33. 106 31. 106 31. 106 31. 106 32. 41 33. 106 34. 106 35. 106 36.	\$8, 829 9, 634 10, 662 11, 647 12, 548 14, 010 16, 318 15, 213 16, 144 17, 299 17, 109 17, 109 17, 299 17, 109 17, 109 17, 109 17, 109 17, 111 16, 134 16, 134 17, 299 17, 111 18, 114 19, 675 13, 405 14, 157 15, 151 15, 151 16, 134 17, 299 17, 111 18, 114 19, 675 11, 515 15, 551 11, 515 11, 515 11, 515 11, 515 11, 515 11, 515 11, 515 11, 515 12, 516 13, 405 14, 111 16, 134 17, 299 18, 100 19, 100 19, 100 100 100 100 100 100 100 100	43, 201  E 8.—Spirits, 5ther bevera  \$12, 898 14, 103 15, 368 16, 785 17, 190 19, 669 23, 083 21, 420 23, 382 25, 316 20, 355 20, 731 22, 372 21, 764 14, 393 17, 330 18, 612 10, 563 3, 109 2, 338 2, 543 3, 197 2, 657 1, 371 1, 065 1, 185 1, 186 1, 150 1, 350 1, 350 1, 350 1, 350 1, 350	74.    Wines, ges     Per cere     68.     67.     68.     69.     70.     71.     70.     71.     70.     71.     84.     84.     85.     90.     93.     88.     73.     73.     74.     41.     44.     44.     44.     44.     34.     34.     34.     34.     36.
nne 30,	1900	\$13, 184 13, 044 13, 044 14, 013 16, 282 16, 891 15, 418 18, 127 19, 204 21, 619 23, 633 25, 161 28, 744 34, 146 27, 755 24, 817 18, 036 16, 164 17, 916 14, 595 5, 547 15, 803 24, 521 26, 206 42, 503 60, 053 60, 053 60, 053 64, 373 64, 072 64, 140	74, 819  LE 7.— Agricuts and provious sand sand sand sand sand sand sand san	133. 16     Per cent   36. 86   35. 23   34. 46   35. 23   34. 46   32. 41   33. 65   30. 14   31. 06   32. 95   29. 64   27. 12   29. 01   27. 81   20. 29   20. 57   17. 08   13. 50   11. 64   11. 25. 98   9. 70   16. 75   21. 31   25. 98   25. 55   23. 30   23. 84   22. 54   22. 54   22. 54   22. 54   22. 54   22. 74   23. 54   24. 75   24. 75   24. 75   25	\$8, 829 9, 534 10, 562 11, 647 12, 106 12, 548 14, 010 16, 318 15, 213 16, 144 17, 299 17, 410 19, 476 19, 675 13, 586 7, 038 1, 638 1, 194 1, 167 1, 1515 1, 111 613 431 492 450 465 465 465	43, 201  E 8.—Spirits, ther bevera  \$12, 898 14, 100 15, 368 16, 785 17, 120 19, 669 23, 083 21, 420 23, 382 25, 316 20, 3555 20, 731 22, 372 21, 764 14, 393 17, 330 3, 100 2, 338 2, 543 3, 197 2, 657 1, 161 1, 150 1, 356 1, 1350 1, 346	74.  Wines, ges  Per cen 68. 69. 70. 70. 71. 70. 71. 84. 84. 83. 87. 90. 93. 88. 73. 66. 52.

Table 14.—Customs duties (estimated), value of dutiable imports, and ratio of duties to value of dutiable imports, by tariff schedules, for the years 1900 to 1931—Continued

	Year ended—	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports
	1 oai endod—	Schedule	9.—Cotton tures	manufac-	Schedule and	10.—Flax, be manufacture	emp, jute, es
			1	n			7
June 30.	1900	\$10, 566	\$20, 685	Per cent 51.08	\$25, 701	\$54, 733	Per cent 46.96
	1900	\$10, 566 9, 716 10, 423	\$20, 685 19, 568	49,65	\$25, 701 26, 219	\$54, 733 57, 669 68, 133	45. 46
	1902	10, 423 11, 944	21, 129 25, 332	49.33 47.15	30, 695 33, 191	68, 133 71, 298	45.05 46.55
	1902 1903 1904 1905 1906 1907 1908 1909	11, 035	23, 412 22, 027	47.07	32, 898 33, 769	71, 460 73, 284	46.04
	1905	10, 409 12, 293	22, 027	47.26	33, 769	73, 284	46.08
	1905	12, 293	26, 656 31, 857	46, 12 44, 84	41,777 49,891	92, 055 114, 124	45.38 43.72
	1908.	13, 878	31, 577 26, 228	43.95	41, 922 42, 145	96, 177 91, 210	43. 59 46. 21
	1909	11,666	26, 228	44.48	42, 145	91, 210	46. 21
•	1910	13, 619 12, 326	28, 311 26, 204	48.11 47.04	49, 735 47, 053	106, 375 99, 402	46.75 47.34
	1912	11,080	1 24, 358	45.51	1 49.062	99, 402 108, 698 116, 587	45, 14
	1913	11,062	25, 057	44.14	48, 912	116, 587	41.95
	1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917.	9, 260 6, 442	32, 529 24, 065	28. 47 26. 31	19, 913 8, 795	56, 471 30, 051	35. 26 29. 27
	1916	5, 969 8, 260	24, 065 24, 245	24.62	8,619	30,944	27.85
	1917	8, 260	36, 417 30, 947	22, 68 22, 21	8, 209 7, 200	29, 130	28, 19 27, 08
Dec. 31.	1918. 1918 (6 months)	6, 872 3, 106	13.622	22. 21	2, 682	26, 587 10, 873	24, 67
,	1919	3, 106 7, 716	13, 622 33, 220 89, 275	22. 80 23. 23	6, 553	27, 187	24. 10
	1920	21, 185	89, 275	23.74 26.09	13, 362	52, 926 36, 828	25. 25 27. 47
	1922	15, 242 20, 047	58, 414 73, 335	27.34	10, 118 15, 999	63, 505	25. 19
	1920. 1921. 1922. 1923.	21,946	73, 335 68, 207	32. 18	24, 632	121, 126	20.34
	1924 1925 1926 1927	18, 083	59, 981	30. 15	26, 121	117, 216 143, 907	22. 28
	1926	15, 347 13, 666	49, 999 39, 842	30.69 34.30	25, 684 26, 737	145, 907	17. 87 18. 42
	1927	14, 561	40, 461	35.99	26, 525	145, 168 126, 524	20.96
	1928	15, 681	42, 456	36.93	25,088	135 769	18.48
				20 40			
	1929 1936	15, 627 13, 457	42,855 33,282	36. 46 40. 43	24, 600 20, 571	129, 409 95, 570	19.01 21.52
	1928 1929 1930 1931	15, 627 13, 457 13, 595	42, 855 33, 282 28, 653	36. 46 40. 43 47. 45	24, 600 20, 571 15, 927	129, 409 95, 570 57, 780	19. 01 21. 52 27. 56
	1929 1930 1931	13, 457	28, 653	40. 43 47. 45	20, 571 15, 927		21. 52 27. 56
	1936. 1931.	13, 457	42, 855 33, 282 28, 653 11.—Wool ar factures of	40. 43 47. 45	20, 571 15, 927 SCHEDULES	129, 409 95, 570 57, 780 12 and 13.— a manufactu	21. 52 27. 56 Silk and
	1929 1936. 1931.	13, 457	28, 653	40. 43 47. 45 nd manu-	20, 571 15, 927 SCHEDULES	12 and 13.—	21. 52 27. 56 -Silk and tres
June 30.	1931	13, 457 13, 595 SCHEDULE \$21, 637	28, 653  11.—Wool as factures of  \$30, 657	40. 43 47. 45 and manu-	20, 571 15, 927 Schedules rayo	3 12 and 13.— n manufactu \$30, 359	21. 52 27. 56 -Silk and tres
Fune 30,	1900.	13, 457 13, 595 SCHEDULE \$21, 637 21, 575	28, 653 11.—Wool at factures of \$30, 657 30, 728	40. 43 47. 45 and manu- Per cent 70. 58 70. 21	20, 571 15, 927 SCHEDULES rayor \$15, 772 14, 246	3 12 and 13.— n manufactu \$30, 359	21. 52 27. 56 -Silk and tres -Silk and tres -Silk and tres
Fune 30,	1900.	13, 457 13, 595 SCHEDULE \$21, 637 21, 575 26, 397	28, 653 11.—Wool as factures of \$30, 657 30, 728 35, 364	40. 43 47. 45 and manu- Per cent 70. 58 70. 21 74. 64	20, 571 15, 927 SCHEDULES rayor \$15, 772 14, 246	\$ 12 and 13.— a manufactu \$30, 359 26, 836 32, 242	21. 52 27. 56 -Silk and tres -Silk and tres -Sil 95 53. 12 53. 64
June 30,	1900.	\$21, 637 21, 575 26, 397 29, 196 27, 252	28, 653 11.—Wool at factures of \$30, 657 30, 728 35, 364 40, 560 39, 963	40. 43 47. 45 and manu- Per cent 70. 58 70. 21 74. 64 71. 98 68. 19	\$15, 772 \$15, 772 \$15, 772 \$14, 246 \$17, 293 \$19, 277 \$16, 610	\$12 and 13.— n manufactu \$30, 359 26, 836 32, 242 36, 048 31, 483	21, 52 27, 56 Silk and tres Per cent 51, 95 53, 12 53, 64 53, 47 52, 76
June 30,	1900.	\$21, 637 26, 397 29, 196 27, 252 20, 272	28, 653 11.—Wool at factures of \$30, 657 30, 728 35, 364 40, 560 39, 963	40. 43 47. 45 and manu- Per cent 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87	\$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010	\$ 12 and 13.— a manufactu \$30, 359 26, 836 32, 242 36, 048 31, 483 31, 823	21. 52 27. 56 -Silk and tres -Silk and tres 51. 95 53. 12 53. 64 53. 47 52. 76 53. 45
Fune 30,	1900.	\$21, 637 26, 397 29, 196 27, 252 20, 272	28, 653 11.—Wool at factures of \$30, 657 30, 728 35, 364 40, 560 39, 963	40. 43 47. 45 and manu- Per cent 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02	\$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010	\$12 and 13.— a manufactu \$30, 359 26, 836 32, 242 36, 048 31, 483 31, 823 32, 592	21, 52 27, 56 -Silk and tres -Silk and tres 51, 95 53, 12 53, 64 53, 47 52, 76 53, 45 53, 24
June 30,	1900	\$21, 637 21, 575 26, 397 29, 196 27, 252 33, 078 37, 969 36, 561 28, 845	28, 653 11.—Wool at factures of \$30, 657 30, 728 35, 364 40, 560 39, 963 53, 465 63, 265 62, 832 45, 822	40. 43 47. 45 and manu- Per cent 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02 58. 19 62. 95	20, 571 15, 927 SCHEDULES rayor \$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010 17, 351 20, 314 16, 493	\$12 and 13.— a manufactu \$30, 359 26, 836 32, 242 36, 048 31, 483 31, 823 32, 592 38, 817 31, 755	21. 52 27. 56 Silk and tres Per cent 51. 95 53. 12 53. 47 52. 76 53. 24 52. 33 51. 94
June 30,	1900	\$21, 637 21, 575 26, 397 29, 196 27, 252 33, 078 37, 969 36, 561 28, 845 33, 365	28, 653 11.—Wool at factures of \$30, 657 30, 728 35, 364 40, 560 39, 963 53, 465 63, 265 62, 832 45, 822 52, 812	## 40. 43 47. 45 ## 45 ## 45 ## 40. 43 ## 47. 45 ## 70. 58 ## 70. 21 ## 71. 98 ## 68. 19 ## 60. 02 ## 58. 19 ## 62. 95 ## 63. 17	20, 571 15, 927 SCHEDULES rayo \$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010 17, 351 20, 314 16, 493 16, 284	\$ 12 and 13 — a manufactu \$30, 359 26, 836 32, 242 36, 048 31, 483 31, 823 32, 292 38, 817 31, 755 31, 001	21. 52 27. 56 Silk and tres Per cent 51. 95 53. 12 53. 64 53. 47 52. 76 53. 45 53. 24 52. 33 51. 94
June 30,	1900	\$21, 637 26, 397 29, 196 27, 252 33, 078 37, 969 26, 561 28, 845 33, 365 41, 905	28, 653  11.—Wool at factures of  \$30, 657 30, 728 35, 364 40, 560 39, 963 53, 465 63, 265 63, 265 62, 832 52, 814 70, 745	40. 43 47. 45 and manu- 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02 58. 19 62. 95 63. 17 59. 23	20, 571 15, 927 SCHEDULES rayo \$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010 17, 351 20, 314 16, 493 16, 284	\$ 12 and 13 — a manufactu \$30, 359 26, 836 32, 242 36, 048 31, 483 31, 823 32, 292 38, 817 31, 755 31, 001	21. 52 27. 56 Silk and tres Per cent 51. 95 53. 12 53. 64 53. 47 52. 76 53. 45 52. 33 51. 94 52. 53 52. 71
June 30,	1900	\$21, 637 21, 575 26, 397 29, 196 27, 252 33, 078 36, 561 28, 845 31, 965 28, 845 28, 845 28, 845 28, 845 28, 848	28, 653  11.—Wool at factures of  \$30, 657 30, 728 35, 364 40, 560 39, 963 32, 963 32, 465 62, 832 45, 822 52, 814 70, 745 48, 396 48, 396	40. 43 47. 45 and manu- Per cent 70. 58 70. 21 74. 64 71. 98 68. 19 60. 02 58. 19 62. 95 63. 95 63. 95 63. 95 63. 95 63. 95 65. 98 955. 98	20, 571 15, 927 SCHEDULES rayor \$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010 17, 351 20, 314 16, 493	\$12 and 13.— an manufactu \$30, 359 26, 836 32, 242 36, 048 31, 483 31, 823 32, 293 38, 817 31, 755 31, 001 32, 296 30, 994 26, 572	21. 52 27. 56 -Silk and tres -Silk and tres 51. 95 53. 12 53. 04 53. 45 52. 76 53. 45 52. 33 51. 94 52. 53 62. 71 51. 80
June 30,	1900	13, 457 13, 595 SCHEDULE \$21, 637 20, 397 29, 196 27, 252 33, 078 36, 561 28, 845 33, 365 41, 965 28, 983 27, 072 25, 833	28, 653  11.—Wool at factures of  \$30, 657 30, 728 35, 364 40, 560 39, 963 32, 963 32, 465 62, 832 45, 822 52, 814 70, 745 48, 396 48, 396	40. 43 47. 45 and manu- Per cent 70. 58 70. 21 74. 64 71. 88 68. 19 61. 87 60. 02 58. 19 62. 95 63. 17 59. 23 59. 89 55. 98	\$15, 772 \$15, 927 \$15, 927 \$15, 772 \$14, 246 \$17, 293 \$19, 277 \$16, 610 \$17, 351 \$20, 314 \$16, 493 \$16, 284 \$17, 024 \$16, 053 \$13, 695 \$14, 812	\$30, 359 26, 836 32, 242 36, 048 31, 483 31, 823 32, 592 38, 817 31, 755 31, 001 32, 994 26, 572 29, 224	21. 52 27. 56 27. 56 Silk and tres 51. 95 53. 12 53. 64 53. 47 52. 33 51. 94 52. 53 52. 71 51. 80 51. 54 52. 53 55. 64 56. 68
June 30,	1900	\$21, 637 21, 575 26, 397 29, 196 27, 252 33, 078 37, 969 36, 561 28, 845 21, 905 28, 983 27, 072 25, 833 36, 561 28, 983 27, 072 25, 833	28, 653  11.—Wool at factures of  \$30, 657 30, 728 35, 364 40, 560 39, 963 32, 963 32, 465 62, 832 45, 822 52, 814 70, 745 48, 396 48, 396	40. 43 47. 45 and manu- 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02 58. 19 62. 95 63. 17 59. 23 59. 89 55. 98 66. 98	20, 571 15, 927 SCHEDULES rayo \$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010 17, 010 17, 010 17, 020 16, 493 16, 284 17, 024 16, 053 13, 695 14, 812 15, 377	\$12 and 13 — n manufactu \$30, 359 26, 836 32, 242 36, 048 31, 823 32, 592 38, 817 31, 755 31, 001 32, 296 30, 994 26, 572 29, 224 34, 040	21. 52 27. 56 27. 56 Silk and tres 51. 95 53. 12 53. 64 53. 47 52. 76 53. 45 53. 45 53. 45 53. 24 52. 33 51. 94 52. 53 62. 71 51. 80 60. 68 45. 17
	1900	\$21, 637 21, 575 26, 397 29, 196 37, 252 33, 078 37, 969 36, 561 28, 845 21, 905 28, 983 27, 072 25, 833 36, 561 28, 983 27, 072 25, 833 16, 957 9, 912 6, 129	28, 653  11.—Wool at factures of  \$30, 657 \$30, 728 \$3, 364 40, 560 \$39, 963 \$45, 822 \$52, 814 70, 745 48, 395 48, 391 45, 336 \$39, 265 \$30, 438	40. 43 47. 45 and manu- 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02 58. 19 62. 95 63. 17 59. 23 59. 89 55. 98 66. 98	\$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010 17, 351 20, 314 16, 493 16, 284 17, 024 16, 053 13, 695 14, 812 15, 377 9, 810 11, 928	\$12 and 13 — n manufactu \$30, 359 26, 836 32, 242 36, 048 31, 823 32, 592 38, 817 31, 755 31, 001 32, 296 30, 994 26, 572 29, 224 34, 040 23, 098 28, 305	21. 52 27. 56 Silk and tres Per cent 51. 95 53. 12 53. 64 53. 47 52. 76 53. 45 52. 53 52. 24 52. 53 52. 71 51. 80 51. 54 50. 68 45. 17 42. 47
	1900	\$21, 637 21, 575 26, 397 29, 196 36, 561 28, 845 33, 365 41, 905 28, 983 27, 072 25, 833 16, 561 28, 983 27, 072 25, 833 16, 561 28, 983 27, 072 26, 129 6, 129 7, 081	28, 653  11.—Wool at factures of  \$30, 657 30, 784 40, 560 39, 963 53, 465 62, 832 45, 822 52, 814 70, 745 48, 396 45, 336 39, 265 30, 438 18, 353 21, 184	40. 43 47. 45 and manu- 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02 58. 19 62. 95 62. 95 63. 17 59. 23 59. 89 55. 98 56. 98 43. 19 32. 56 33. 39 33. 43	\$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010 17, 351 20, 314 16, 493 16, 284 17, 024 16, 053 13, 695 14, 812 15, 377 9, 810 11, 928	\$30, 359 26, 836 32, 242 36, 048 31, 483 31, 483 32, 592 36, 317, 55 31, 755 31, 755 31, 994 26, 572 29, 224 34, 040 23, 098 24, 040 23, 098 28, 305 28, 305 35, 124	21. 52 27. 56 Silk and tres Per cent 51. 95 53. 12 53. 47 52. 53 54. 45 52. 53 51. 94 52. 51 51. 80 60. 68 45. 17 42. 47 42. 14 41. 72
	1900	13, 457 13, 595 SCHEDULE \$21, 637 21, 575 26, 397 29, 196 27, 252 33, 078 36, 561 28, 845 33, 365 41, 905 28, 983 27, 072 25, 833 16, 957 9, 912 (1, 129 7, 081 8, 956	28, 653  11.—Wool at factures of  \$30, 657 30, 728 35, 364 40, 560 39, 963 53, 465 63, 265 62, 832 52, 814 70, 748 48, 395 48, 395 48, 395 48, 395 48, 361 39, 265 30, 438 21, 184 27, 048	40. 43 47. 45 and manu- Per cent 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02 58. 19 62. 95 63. 17 59. 23 59. 89 55. 98 43. 19 32. 56 33. 39 33. 43	\$15, 772 14, 246 17, 293 19, 277 16, 610 17, 351 20, 314 16, 493 16, 284 17, 024 16, 053 13, 695 14, 812 15, 377 9, 810 11, 928 14, 655	\$30, 359 26, 836 32, 242 36, 048 31, 483 31, 483 32, 592 36, 317, 55 31, 755 31, 755 31, 994 26, 572 29, 224 34, 040 23, 098 24, 040 23, 098 28, 305 28, 305 35, 124	21. 52 27. 56 27. 56 27. 56 27. 51. 95 51. 95 53. 12 53. 64 53. 47 52. 33 51. 94 52. 53 52. 71 51. 80 51. 54 50. 68 60. 68 45. 17 42. 14 41. 72 41. 13
Dag 13	1900	13, 457 13, 595  SCHEDULE  \$21, 637 21, 575 26, 397 29, 196 27, 252 33, 078 36, 561 28, 845 28, 983 27, 072 25, 833 16, 957 9, 912 26, 129 7, 081 8, 956 2, 962 2, 662 2, 662 2, 662 2, 662 2, 662 2, 662 2, 662 2, 662 2, 662	28, 653  11.—Wool at factures of  \$30, 657 30, 764 40, 560 39, 963 53, 465 62, 832 45, 822 52, 814 70, 745 48, 395 48, 361 45, 336 39, 265 30, 438 18, 353 21, 184 27, 048;	40. 43 47. 45 and manu- Per cent 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02 58. 19 62. 95 63. 17 59. 23 55. 98 43. 19 32. 56 33. 39 33. 43 33. 31 30. 14	\$15, 772 \$15, 927 \$15, 927 \$15, 927 \$14, 246 17, 293 19, 277 16, 610 17, 351 20, 314 16, 284 17, 024 16, 053 13, 695 14, 812 15, 377 9, 810 11, 928 14, 655 10, 067 4, 308 20, 276	\$12 and 13 — n manufactu  \$30, 359 26, 836 32, 242 36, 048 31, 823 32, 592 32, 592 33, 755 31, 001 32, 296 30, 994 26, 572 29, 224 34, 040 23, 098 28, 309 28, 309 28, 309 28, 107 31, 749	21. 52 27. 56 27. 56 Silk and tres 51. 95 53. 12 53. 64 53. 47 52. 76 52. 33 51. 94 52. 33 51. 94 52. 53 62. 71 51. 80 60. 68 45. 17 42. 47 42. 47 41. 13 40. 08
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Dag 13	1931.  1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1911. 1913. 1914. 1915. 1916. 1917. 1918. 1918 (months). 1919. 1920. 1920.	\$21, 637 21, 575 26, 397 29, 196 27, 252 33, 078 37, 969 36, 561 28, 845 28, 845 28, 845 28, 983 27, 072 25, 833 16, 957 9, 912 6, 129 6, 129	28, 653  11.—Wool at factures of  \$30, 657 30, 764 40, 560 39, 963 53, 465 62, 832 45, 822 52, 814 70, 745 48, 391 48, 361 45, 336 39, 265 30, 438 18, 353 21, 184 27, 048: 9, 827 18, 128 49, 800	40. 43 47. 45 ad manu- Per cent 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02 58. 19 62. 95 63. 17 63. 17 63. 17 63. 17 63. 19 64. 33 59. 89 56. 98 43. 19 32. 56 33. 39 33. 31 30. 14 31. 42 33. 57 34. 93	20, 571 15, 927 SCHEDULES rayor \$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010 17, 351 20, 314 16, 493 17, 024 16, 053 13, 695 14, 812 15, 377 9, 810 11, 928 14, 655 10, 067 4, 308 20, 276 6	\$30, 359 26, 836 32, 242 36, 048 31, 483 31, 483 31, 552 31, 755 31, 755 31, 755 31, 755 31, 994 26, 572 29, 224 34, 940 23, 998 28, 305 24, 474 10, 749 49, 684 55, 793 45, 055	21. 52 27. 56 Silk and tres Silk and tres 51. 95 53. 12 53. 64 53. 47 53. 45 53. 45 53. 23 51. 94 52. 53 52. 71 51. 80 61. 54 60. 68 45. 17 42. 47 42. 14 41. 72 41. 13 40. 81 39. 02 41. 23
Dag 13	1931.  1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1911. 1913. 1914. 1915. 1916. 1917. 1918. 1918 (months). 1919. 1920. 1920.	\$21, 637 21, 575 26, 397 29, 196 27, 252 33, 078 37, 969 36, 561 28, 845 41, 905 28, 983 27, 072 25, 833 16, 957 9, 912 6, 129 7, 081 8, 966 2, 198 9, 198 8, 198 9, 198 9	28, 653  11.—Wool at factures of  \$30, 657 \$30, 728 \$40, 560 \$39, 963 \$40, 560 \$39, 963 \$45, 822 \$52, 814 \$70, 745 \$48, 396 \$45, 336 \$39, 265 \$45, 336 \$39, 265 \$30, 438 \$18, 353 \$21, 184 \$27, 048 \$9, 800 \$52, 410 \$79, 8128 \$49, 800 \$52, 410 \$79, 916	40. 43 47. 45 and manu- Per cent 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02 58. 19 62. 17 59. 23 59. 89 55. 98 43. 19 32. 56 33. 39 33. 41 30. 14 31. 42 33. 57 34. 93 60. 31	\$15, 772 14, 246 17, 293 19, 277 16, 610 17, 351 20, 814 16, 953 16, 284 17, 024 16, 053 13, 695 14, 812 15, 377 9, 810 11, 928 14, 855 10, 067 4, 308 20, 276 21, 773 18, 576 16, 622	\$30, 359 26, 836 32, 242 36, 048 31, 483 31, 823 32, 592 38, 817 31, 755 31, 001 32, 994 26, 572 29, 224 34, 040 23, 305 35, 124 47 10, 749 49, 684 55, 793 45, 055	21. 52 27. 56 27. 56 Silk and tres 51. 95 53. 12 53. 04 53. 47 52. 78 53. 45 53. 45 52. 33 51. 54 52. 53 52. 71 51. 80 61. 54 80. 81 41. 72 41. 13 40. 08 40. 81 39. 02 41. 23 45. 33
Dag 13	1931.  1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1911. 1913. 1914. 1915. 1916. 1917. 1918. 1918 (months). 1919. 1920. 1920.	\$21, 637 21, 575 26, 397 29, 196 27, 252 33, 078 37, 969 36, 561 28, 845 41, 905 28, 983 27, 072 25, 833 16, 957 9, 912 6, 129 7, 081 8, 966 2, 198 9, 198 8, 198 9, 198 9	28, 653  11.—Wool at factures of  \$30, 657 \$30, 728 \$40, 560 \$39, 963 \$40, 560 \$39, 963 \$45, 822 \$52, 814 \$70, 745 \$48, 396 \$45, 336 \$39, 265 \$45, 336 \$39, 265 \$30, 438 \$18, 353 \$21, 184 \$27, 048 \$9, 800 \$52, 410 \$79, 8128 \$49, 800 \$52, 410 \$79, 916	## 40. 43 ## 47. 45  ## 47. 45  ## 47. 45  ## 47. 45  ## 70. 58 ## 70. 21 ## 74. 64 ## 71. 98 ## 68. 19 ## 61. 87 ## 60. 02 ## 63. 17 ## 60. 02 ## 62. 95 ## 63. 17 ## 59. 23 ## 59. 23 ## 59. 23 ## 59. 23 ## 33. 43 ## 33. 43 ## 33. 43 ## 33. 43 ## 33. 57 ## 34. 93 ## 36. 31 ## 56. 55 ## 56. 55	\$15, 772 14, 246 17, 293 19, 277 16, 610 17, 351 20, 314 16, 493 16, 284 17, 024 16, 053 13, 695 14, 812 15, 377 9, 810 11, 928 14, 655 14, 812 15, 377 9, 810 11, 928 14, 655 14, 812 15, 377 11, 928 14, 655 15, 377 16, 622 17, 622 11, 622 11, 622	\$30, 359 26, 836 32, 242 36, 048 31, 483 31, 823 32, 592 38, 817 55 31, 001 32, 296 30, 994 26, 572 29, 224 34, 040 23, 098 28, 305 35, 124 10, 794 10, 794 40, 794 40, 794 40, 794 33, 234	21. 52 27. 56 27. 56 27. 56 27. 51. 95 51. 95 53. 12 53. 64 53. 47 52. 33 51. 94 52. 53 52. 71 51. 80 51. 54 50. 68 60. 68 45. 17 42. 14 41. 72 41. 13 40. 08 40. 81 40. 81 40. 81 40. 81 50. 35 50. 35 50. 35 50. 35 50. 36 50. 3
Dag 13	1931.  1900. 1901. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1911. 1913. 1914. 1915. 1916. 1917. 1918. 1918 (months). 1919. 1920. 1920.	\$21, 637 21, 575 26, 397 29, 196 27, 252 33, 078 37, 969 36, 561 28, 845 28, 845 28, 845 28, 983 27, 072 25, 833 16, 957 9, 912 6, 129 6, 129	28, 653  11.—Wool at factures of  \$30, 657 \$30, 728 \$40, 560 \$39, 963 \$40, 560 \$39, 963 \$45, 822 \$52, 814 \$70, 745 \$48, 396 \$45, 336 \$39, 265 \$45, 336 \$39, 265 \$30, 438 \$18, 353 \$21, 184 \$27, 048 \$9, 800 \$52, 410 \$79, 8128 \$49, 800 \$52, 410 \$79, 916	40. 43 47. 45 ad manu- Per cent 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02 58. 19 62. 95 63. 17 59. 23 59. 23 59. 23 31. 14 31. 42 33. 57 34. 93 60. 31 50. 51 34. 93 60. 31 50. 51 50. 5	20, 571 15, 927 SCHEDULES rayor \$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010 17, 351 20, 314 16, 493 16, 284 17, 024 16, 053 13, 695 14, 812 15, 377 9, 810 11, 928 14, 655 10, 067 4, 308 20, 276 6, 622 21, 773 18, 576 16, 622 21, 682 21, 788	\$30, 359 26, 836 32, 242 36, 048 31, 823 32, 592 38, 817 31, 755 31, 001 32, 296 30, 994 26, 572 29, 224 34, 040 23, 098 28, 305 35, 124 24, 474 10, 749 49, 684 25, 793 45, 055 36, 653 40, 794 33, 234 40, 304	21. 52 27. 56 27. 56 Silk and tres 51. 95 53. 12 53. 64 53. 47 52. 33 51. 94 52. 53 62. 71 51. 80 60. 68 45. 17 42. 47 41. 13 40. 08 40. 08 40. 08 40. 08 41. 23 45. 35 53. 18 53. 36 53. 18 53. 36 53. 36 53. 36 54. 57 54. 58 55. 58 56. 68 57. 68 58. 68 58
Dag 13	1900. 1901. 1902. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1911. 1912. 1913. 1914. 1915. 1916. 1917. 1918. 1918. 1918 (f months) 1920. 1922. 1923. 1922. 1923.	\$21, 637 20, 197 29, 198 27, 252 33, 078 36, 561 28, 845 33, 365 41, 905 42, 962 27, 072 29, 7, 072 20, 18, 93 21, 969 36, 129 37, 072 21, 833 16, 957 9, 912 9, 962 18, 307 48, 225 91, 466 62, 582 91, 101 97, 101 98, 101 9	28, 653  11.—Wool at factures of  \$30, 657 \$30, 7364 \$40, 560 \$39, 963 \$53, 465 662, 832 \$52, 814 70, 745 \$48, 395 \$48, 361 \$45, 336 \$39, 265 \$30, 438 \$18, 353 \$21, 184 \$27, 048: \$9, 827 \$18, 128 \$9, 827 \$18, 128 \$9, 827 \$18, 128 \$9, 827 \$18, 128 \$18, 127 \$18, 128 \$18, 127 \$18, 128 \$18, 127 \$18, 128 \$18, 127 \$18, 128 \$18, 127 \$18, 128 \$128, 128 \$127, 707	## 40. 43 ## 47. 45  ## 47. 45  ## 47. 45  ## 70. 21 ##	20, 571 15, 927 SCHEDULES rayor \$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010 17, 351 20, 314 16, 493 16, 284 17, 024 16, 053 13, 695 14, 812 15, 377 9, 810 11, 928 14, 655 10, 067 4, 308 20, 276 4, 308 20, 276 6, 622 21, 773 18, 570 16, 622 21, 692 17, 629 21, 388 24, 674 28, 815	\$30, 359 26, 836 32, 242 36, 048 31, 483 31, 253 31, 755 31, 755 31, 701 32, 296 30, 994 26, 572 29, 224 34, 040 23, 098 28, 305 35, 124 474 10, 749 45, 055 36, 653 40, 704 41, 333 234 40, 304 44, 138	21. 52 27. 56 27. 56 31. 25 51. 95 53. 12 53. 64 53. 45 52. 76 53. 45 52. 33 51. 94 52. 53 52. 71 51. 80 51. 54 45. 17 42. 14 41. 72 41. 13 40. 08 40. 81 39. 02: 41. 23 45. 35 53. 16 45. 35 53. 18 54. 55 55. 36 56. 68 57. 18 58. 58 58. 58 58 58. 58 58. 58 58. 58 58 58. 58 58 58. 58 58 58. 58 58 58 58 58 58 58 58 58 58 58 5
Dag 13	1900. 1901. 1902. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1911. 1912. 1913. 1914. 1915. 1916. 1917. 1918. 1918. 1918 (f months) 1920. 1922. 1923. 1922. 1923.	\$21, 637 21, 575 26, 397 29, 196 36, 561 28, 33, 365 41, 905 28, 983 27, 072 25, 833 16, 957 9, 912 5, 695 6, 129 7, 081 8, 956 2, 962 5, 695 16, 720 18, 307 48, 225 91, 466 62, 582 71, 019 73, 966 67, 219	28, 653  11.—Wool at factures of  \$30, 657 \$30, 7364 \$40, 560 \$39, 963 \$53, 465 662, 832 \$52, 814 70, 745 \$48, 395 \$48, 361 \$45, 336 \$39, 265 \$30, 438 \$18, 353 \$21, 184 \$27, 048: \$9, 827 \$18, 128 \$9, 827 \$18, 128 \$9, 827 \$18, 128 \$9, 827 \$18, 128 \$18, 127 \$18, 128 \$18, 127 \$18, 128 \$18, 127 \$18, 128 \$18, 127 \$18, 128 \$18, 127 \$18, 128 \$128, 128 \$127, 707	40. 43 47. 45 and manu- 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02 58. 19 62. 95 63. 17 59. 23 55. 98 43. 19 32. 56 33. 31 31. 14 31. 42 33. 43 34. 93 60. 31 44. 93 60. 31 44. 93 60. 31 44. 93 60. 31 44. 93 60. 31 44. 93 60. 31 44. 93 60. 31 60. 31	20, 571 15, 927 SCHEDULES rayor \$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010 17, 351 20, 314 16, 493 16, 284 17, 024 16, 053 13, 695 14, 812 15, 377 9, 810 11, 928 14, 655 10, 067 4, 308 20, 276 4, 308 20, 276 6, 622 21, 773 18, 570 16, 622 21, 692 17, 629 21, 388 24, 674 28, 815	\$30, 359 26, 836 32, 242 36, 048 31, 483 31, 483 31, 2592 38, 817 31, 755 31, 755 31, 755 31, 994 26, 572 29, 224 34, 040 23, 098 23, 305 35, 124 34, 174 10, 749 44, 654 55, 793 45, 055 36, 653 40, 794 44, 138 45, 1293 44, 138 45, 1293 48, 739	21. 52 27. 56 27. 56 Silk and tres 51. 95 53. 12 53. 64 53. 45 52. 76 53. 45 52. 73 51. 94 52. 53 52. 71 51. 80 52. 53 52. 71 51. 80 52. 53 52. 71 41. 72 41. 72 41. 72 41. 72 41. 72 41. 35 53. 95 53. 95 53. 95 54. 54 55. 36 55. 36 56. 66 58. 95 59. 95 59
Dag 13	1900	\$21, 637 21, 575 26, 397 29, 196 27, 252 33, 078 36, 561 28, 845 28, 983 27, 072 25, 833 36, 561 28, 983 27, 072 25, 833 36, 967 9, 912 6, 129 7, 081 8, 956 2, 962 5, 662 5, 662	28, 653  11.—Wool at factures of  \$30, 657 30, 728 35, 364 40, 560 39, 963 53, 465 63, 265 62, 832 45, 822 52, 814 45, 336 39, 265 63, 345 88, 395 48, 361 45, 336 39, 265 63, 438 18, 353 21, 184 27, 048: 9, 827 18, 128 49, 800 52, 410 79, 956 162, 916 123, 904 162, 458 148, 187 127, 707 115, 181 121, 636	40. 43 47. 45  ad manu-  Per cent 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02 58. 19 62. 95 63. 17 59. 23 59. 89 55. 98 43. 19 33. 34 33. 11 30. 14 31. 42 33. 57 34. 93 60. 31 66. 45 50. 51 50. 51 51 52. 64 49. 64 50. 82	SCHEDULES FRAYON  \$15, 772 14, 246 17, 293 19, 277 16, 610 17, 310 120, 314 16, 493 16, 284 17, 024 16, 053 13, 695 14, 812 15, 377 9, 810 11, 928 14, 655 10, 067 4, 308 20, 276 21, 773 18, 576 21, 773 18, 576 21, 773 21, 692 21, 692 21, 388 24, 074 28, 815 27, 810 27, 830	\$30, 359 26, 836 32, 242 36, 048 31, 483 31, 823 32, 592 38, 817 31, 755 31, 001 32, 994 26, 572 29, 224 34, 040 23, 305 35, 124 47, 10, 749 49, 684 45, 055 36, 653 40, 794 41, 138 31, 759 31, 759 32, 305 35, 124 47, 105 48, 105 36, 105 37, 105 38, 105 3	21. 52 27. 56 27. 56 27. 56 27. 56 28. 12 29. 51. 95 53. 12 53. 04 53. 47 52. 33 51. 94 52. 53 52. 71 51. 80 52. 53 52. 71 51. 80 61. 54 60. 68 45. 17 42. 14 41. 72 41. 13 40. 08 40. 13 9. 02 41. 23 53. 18 53. 05 53. 18 53. 07 54. 64 56. 18 57. 06 58. 00
Dac 13	1900. 1901. 1902. 1902. 1903. 1904. 1905. 1906. 1907. 1908. 1909. 1910. 1911. 1911. 1912. 1913. 1914. 1915. 1916. 1917. 1918. 1918. 1918 (f months) 1920. 1922. 1923. 1922. 1923.	\$21, 637 21, 575 26, 397 29, 196 27, 252 33, 078 37, 969 36, 561 28, 845 52, 833 27, 072 25, 833 36, 561 28, 845 52, 893 27, 072 25, 833 16, 957 9, 912 6, 192 6, 193 16, 720 18, 307 48, 225 91, 466 62, 582 91, 71, 019 73, 965 67, 219 73, 965 67, 172	28, 653  11.—Wool at factures of  \$30, 657 \$30, 564 \$40, 560 \$39, 963 \$53, 465 662, 832 \$45, 822 \$52, 814 70, 745 48, 361 45, 336 39, 265 30, 438 18, 353 21, 184 27, 048 27, 048 18, 128 49, 800 52, 410 79, 956 162, 016 123, 904 162, 458 148, 187 127, 707 115, 181	40. 43 47. 45 and manu- 70. 58 70. 21 74. 64 71. 98 68. 19 61. 87 60. 02 58. 19 62. 95 63. 17 59. 23 55. 98 43. 19 32. 56 33. 31 31. 14 31. 42 33. 43 34. 93 60. 31 44. 93 60. 31 44. 93 60. 31 44. 93 60. 31 44. 93 60. 31 44. 93 60. 31 44. 93 60. 31 60. 31	20, 571 15, 927 SCHEDULES rayor \$15, 772 14, 246 17, 293 19, 277 16, 610 17, 010 17, 351 20, 314 16, 493 16, 284 17, 024 16, 053 13, 695 14, 812 15, 377 9, 810 11, 928 14, 655 10, 067 4, 308 20, 276 4, 308 20, 276 6, 622 21, 773 18, 570 16, 622 21, 692 17, 629 21, 388 24, 674 28, 815	\$30, 359 26, 836 32, 242 36, 048 31, 483 31, 483 31, 2592 38, 817 31, 755 31, 755 31, 755 31, 994 26, 572 29, 224 34, 040 23, 098 23, 305 35, 124 34, 174 10, 749 44, 654 55, 793 45, 055 36, 653 40, 794 44, 138 45, 1293 44, 138 45, 1293 48, 739	21. 52 27. 56 27. 56 Silk and tres 51. 95 53. 12 53. 64 53. 47 52. 76 52. 33 51. 94 52. 33 51. 94 52. 33 51. 54 50. 68 45. 15 40. 81 41. 72 41. 13 40. 81 39. 02 41. 23 45. 33. 18 53. 36. 55 53. 18 53. 36. 68 68. 68. 68 68. 68. 68. 68. 68. 68. 68. 68. 68. 68.

Table 14.—Customs duties (estimated), value of dutiable imports, and ratio of duties to value of dutiable imports, by tariff schedules, for the years 1900 to 1931—Continued

Year ended—	Estimated duties	Value of dutiable imports	Ratio of duties to imports	Estimated duties	Value of dutiable imports	Ratio of duties to imports
	Schedule 14.—Pulp, paper, and books			Schedule 15.—Sundries		
June 30, 1900  1901  1902  1903  1904  1905  1906  1907  1908  1909  1910  1911  1912  1913  1914  1915  1916  1917  1918  Dec. 31, 1918 (6 months)  1920  1921  1922  1923  1924  1925  1926  1927  1928  1929	2, 379 2, 526 3, 021 4, 136 4, 415 4, 412 5, 285 5, 645 4, 887	\$7, 695 7, 021 8, 048 9, 908 10, 771 11, 975 14, 174 20, 005 22, 335 22, 765 24, 833 26, 111 8, 036 6, 368 2, 759 6, 797 10, 488 8, 902 12, 806 12, 80	Per cent 22, 93 24, 25 23, 56 22, 28 22, 09 21, 31 20, 67 19, 75 19, 39 21, 28 21, 62 21, 41 20, 45 22, 25 21, 19 19, 38 20, 92 18, 60 16, 67 16, 27 16, 27 16, 27 24, 29 25, 70 23, 64 24, 42 24, 47 30, 42 25, 32 25, 86	\$18, 774 17, 913 20, 181 20, 843 18, 767 20, 771 26, 601 29, 892 24, 475 26, 387 29, 134 27, 448 26, 932 30, 759 48, 539 48, 539 54, 433 68, 647 86, 695 86, 647 86, 695 86, 647 86, 695 86, 648 86, 6	\$77, 801 76, 193 86, 668 98, 423 78, 681 192, 513 119, 640 133, 093 94, 616 113, 692 120, 594 109, 050 108, 953 128, 018 144, 038 144, 033 244, 033 244, 033 246, 319 215, 849 217, 513 226, 319 215, 849 217, 215, 849 217, 215, 657 241, 030 174, 513	Per cent 24, 13 23, 51 24, 13 23, 28 21, 18 22, 22, 24 25, 87 24, 16 25, 17 24, 16 25, 17 24, 77 24, 03 36, 86 31, 98 29, 94 28, 63 37, 29, 37 29, 37 29, 37 30, 88 31, 98
19301931	3,361	12, 927	26. 00	55, 011	144,310	38. 1
					Tea	
June 30, 1900 1901 1902 1903				\$8, 009 8, 259 7, 883 2, 178	\$10, 835 10, 005 10, 327 3, 028	Per cent 73. 91 82. 55 76. 33 71. 93

<sup>&</sup>lt;sup>1</sup> The amount of customs duties is calculated in the Bureau of Foreign and Domestic Commerce on the basis of reports showing the quantity and value of merchandise imported. Total estimated duties and total value of dutiable imports will be found in Table 13. For figures for 1890 to 1899, see annual report for 1930, p. 525.

Table 15.—Customs receipts and expenditures, by districts, for the fiscal year 1932

			Expenditures	2 .	Total
District	Duties on imports 1	Excessive duties	Drawback	Expenses reported by	Total number of entries
		refunded	paid	collectors.	
Alaska (No. 31)	\$18, 270. 15	\$428.86		\$69, 592. 86	1, 417
Arizona (No. 26) Buffalo (No. 9)	2, 443, 446. 83 2, 424, 696. 29	2, 308. 57 23, 621. 39	\$39, 847. 45	177, 759. 80 586, 882. 16	12,964 70,260
Chicago (No. 39)	6, 477, 968. 05	215, 029, 97	207, 513. 89	512, 051, 13	103, 197
Colorado (No. 47)	170, 669, 73	4, 426. 62	201, 010. 68	18, 886. 97	4, 941
Connecticut (No. 6)	497, 928, 75	4, 928, 12	19, 055. 68	58, 952, 27	3, 119
Dakota (No. 34)	254, 601. 05	2, 939. 41	3.46	216, 200. 81	12, 497
Duluth and Superior (No. 36)	169, 734. 57	11, 836. 37		100, 717. 54	8,784
El Paso (No. 24)	350, 731. 35	287. 96		225, 525. 30	13, 225
Florida (No. 18)	2, 802, 887. 31	19, 759. 65	14, 609. 60	449, 359, 54	44, 281 6, 821
Galveston (No. 22) Georgia (No. 17)	5, 858, 513, 34 4, 633, 968, 87	49, 242, 29 8, 495, 90	2, 751. 97 13. 81	230, 950. 61 85, 583. 17	3, 339
Hawaii (No. 32)	1, 480, 013, 01	15, 207, 95	11, 480, 81	154, 646. 32	12,691
Indiana (No. 40)	305, 388. 21	1, 768. 91	202. 94	21, 391. 35	1,099
Iowa (No. 44)	67, 352, 89	367.84		13, 243, 41	487
Kentucky (No. 42)	839, 774. 60	3, 526. 41	8, 194. 38	18, 189. 99	2, 394
Los Angeles (No. 27)	3, 652, 206. 73	90, 102. 90	73, 194. 19	362, 405. 06	54, 676
	401 050 00	0.407.50	•	400 000 04	
(No. 1) Maryland (No. 13)	481, 253. 29 11, 469, 892. 56	2, 667. 59 81, 128, 12	114, 615. 45	466, 668. 24 599, 557. 81	55, 819 49, 969
Massachusetts (No. 4)	22, 143, 658, 96	99, 534, 05	440, 606, 66	1, 407, 579. 22	96, 312
Michigan (No. 38)	1, 966, 377. 27	34, 547, 08	208, 295. 79	991, 915. 36	72,635
Minnesota (No. 35)	477, 714, 71	6, 477. 91	3, 200. 89	57, 721, 44	24, 158
Mobile (No. 19)	1, 141, 028, 76	1, 266. 67	31, 371, 18	68, 195. 96	1,347
Montana and Idaho (No. 33)	240, 594. 70	2, 543. 83		184, 396. 73	6,376
New Orleans (No. 20)	16, 168, 533. 49	39, 042. 73	203, 565. 44	668, 464, 85	37, 232
New York (No. 10)	175, 941, 528. 58	3, 855, 847. 72	7, 844, 315. 64	8, 437, 974. 13	1, 170, 443
North Carolina (No. 15) Ohio (No. 41)	10, 263, 287. 61 2, 025, 211. 92	1, 454. 33 37, 947, 44	101, 578. 18 218, 366. 63	58, 549. 44 197, 023. 78	11, 172 36, 635
Omaha (No. 46)	219, 353, 38	1, 722, 02	210, 300. 03	15, 406, 63	1, 930
Oregon (No. 29)	656, 702. 94	19, 159, 06	27, 411, 72	130, 166, 50	9,763
Philadelphia (No. 11)	24, 241, 870, 92	422, 987, 29	1, 214, 424, 04	998, 595, 02	71, 884
Pittsburgh (No. 12)	1, 918, 853. 30	23, 225. 29	3, 665, 57	56, 210. 72	4,950
Puerto Rico (No. 49)	2, 505, 372. 31	13, 518. 33	6, 511. 87	232, 281. 78	14, 123
Rhode Island (No. 5)	1, 118, 587, 70	2,754.90	29, 325, 50	54, 626. 97	3, 070
Rochester (No. 8)	615, 553. 08	6, 487. 16	2, 493. 58	96, 710. 40 38, 165, 31	3, 797 565
St. Lawrence (No. 7)	19, 421, 34 698, 157, 04	5, 238. 19		390, 578, 81	30, 963
St. Louis (No. 45)	2, 017, 170. 74	41, 128, 91	16, 055, 75	126, 931. 90	22, 109
San Antonio (No. 23)	417, 761, 73	6, 673. 35	l	281, 365, 11	16, 248
San Diego (No. 25)	90, 754. 92	253. 15	3, 165. 25	190, 865. 53	5, 267
San Francisco (No. 28)	7, 669, 549. 43	179, 990. 30	576, 773. 00	944, 478, 88	119,672
South Carolina (No. 16) Tennessee (No. 43)	1, 167, 233. 64	1, 136, 60		25, 115. 90	616
Tennessee (No. 43)	73, 648. 04	2, 065. 24		24, 482, 48	1, 105
Utah and Nevada (No. 48) Vermont (No. 2)	33, 811. 16 518, 030. 89	189. 15 3, 503. 21		8, 257. 79 436, 716. 88	3, 408 46, 362
Virginia (No. 14)	7, 219, 398. 01	9, 172, 15	480. 01	197, 080. 11	28, 286
Washington (No. 30)	2, 380, 613, 02	97, 593. 38	32, 860. 47	699, 396. 25	49, 986
Wisconsin (No. 37)	604, 653. 51	4, 357. 33	6, 435. 38	58, 675. 70	12, 324
	· · · · · · · · · · · · · · · · · · ·				
Total 3	326, 448, 358. 37	5, 444, 373. 27	11, 455, 874. 31	21, 214, 212. 14	2, 350, 595
*					

<sup>&</sup>lt;sup>1</sup> Customs receipts, on the hasis of reports of collections, are credited to the districts in which the collections are made. Receipts in the various districts do not indicate the tax burden of the respective districts, since the taxes may be eventually borne by persons in other divisions. The duties on a warrant basis during the fiscal year 1932 amounted to \$327,553,773.70.

<sup>2</sup> As shown on the accounts of the Bureau of Customs.

<sup>3</sup> Figures for Puerto Rico not included in totals.

## SUMMARY OF COLLECTIONS AND EXPENDITURES

Collections:	,
Contections: Customs receipts— Duties on imports. Miscellaneous fines, penalties, etc.	\$326, 448, 358. 37 2, 064, 145. 8 6
Total	328, 512, 504. 23
Collections for other departments, bureaus, etc.— Tonnage tax for the Department of Commerce. Head tax for the Department of Labor. Miscellaneous taxes for other bureaus, etc.	904, 320. 00
Total	3, 286, 028. 21
Total customs collections	
Expenditures from customs appropriation: Expenses as reported by collectors. All other, including customs agency service and bureau salaries, etc.	21, 214, 212. 14 2, 118, 739. 44
TotalLess refunds to customs appropriation on account of reimbursable expenditures	23, 332, 951. 58 547, 858. 79
Total exclusive of reimbursable items	22, 785, 092. 79

Table 16.—Panama Canal receipts and expenditures for the fiscal years 1903 to 1932

[On basis of warrants issued, see p. 337]

			Expen	ditures	
Year	Receipts covered into the Treasury 1	Construction, maintenance, and operation 2	Fortifications	Total general expenditures	Interest paid on Panama Canal loans
1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1919 1919 1920 1922 1922 1923 1924 1924 1925 1926 1927 1928 1929 1920 1921 1922 1923 1924 1924 1925 1927 1928 1929 1929 1929 1920 1921 1922 1923 1924 1926 1927 1928 1929 1929 1920 1921 1922 1923 1924 1926 1927 1928 1929 1929 1920 1921 1922 1923 1924 1924 1925 1927 1928 1929 1929 1929 1929 1929 1929 1920 1921 1922 1923 1924 1925 1927 1928 1929 1930	\$371, 253, 06 380, 680, 10 1, 178, 949, 85 1, 083, 761, 49 705, 402, 42 3, 214, 389, 48 1, 757, 284, 44 2, 982, 823, 92 4, 070, 231, 27 698, 647, 87 4, 130, 241, 27 2, 869, 995, 23 6, 150, 668, 59 6, 141, 570, 25 9, 039, 670, 95 11, 914, 361, 93 12, 949, 680, 65 17, 869, 985, 25 27, 124, 513, 33 22, 903, 732, 44 42, 291, 917, 87 25, 894, 701, 45 28, 831, 447, 24 28, 971, 643, 03 28, 531, 447, 24 28, 971, 643, 03 28, 534, 585, 74	50, 164, 500. 00 3, 918, 819. 83 19, 379, 373. 71	\$30, 608, 75 1, 036, 091, 08 1, 823, 491, 32 3, 376, 900, 85 4, 767, 603, 85 4, 767, 603, 313, 532, 55 7, 487, 862, 32 2, 088, 007, 66 896, 327, 45 950, 189, 25 950, 189, 25 333, 963, 37 872, 689, 93 1, 153, 322, 38 586, 043, 94 1, 165, 632, 53 1, 943, 985, 31 999, 413, 77 916, 970, 29 779, 868, 12	3 50, 164, 500, 00 3, 918, 819, 83 19, 379, 373, 71 27, 198, 618, 71	\$785, 288, 90 1, 319, 076, 68 1, 692, 166, 40 1, 691, 107, 20 3, 000, 669, 60 3, 201, 055, 81 3, 194, 385, 05 3, 189, 385, 05 3, 189, 326, 67 2, 976, 476, 67 2, 976, 476, 67 2, 997, 904, 888, 33 3, 040, 872, 89 2, 994, 776, 66 2, 995, 398, 14 2, 997, 904, 19 2, 988, 918, 80 2, 994, 989, 598, 76 2, 991, 988, 25 2, 987, 329, 598, 78 2, 991, 375, 23 2, 992, 266, 42 2, 989, 627, 16
Total	329, 495, 424. 10	543, 294, 266. 72	41, 445, 814. 77	584, 740, 081. 49	69, 722, 491. 81

<sup>1</sup> Beginning with the fiscal year 1924, the amounts shown in this column have been revised to include the sums received as dividends on capital stock of the Panama Raliroad owned by the United States.

2 The amounts shown in this column have been revised to include the payments to the Government of Panama under the treaty of Nov. 18, 1903, of \$250,000 per annum, the first payment being made during the fiscal year 1913, and similar payments continuing each year since that date; but do not include the payments to the Government of Colombia growing out of the construction of the Panama Canala of \$5.000,000 per annum during the fiscal years 1923 to 1927, inclusive, an aggregate sum of \$25,000,000, as provided for under the treaty of Apr. 6, 1914. Includes expenses of civil government, Panama Canal and Canal Zone.

3 This amount includes the \$40,000,000 paid to the New Panama Canal Co. of France for the acquisition of the property, and the \$10,000,000 paid to the Republic of Panama in connection with the Canal Zone as provided for under article 14 of the treaty of Nov. 18, 1903.

## Estimates of receipts and appropriations

Table 17.—Actual receipts for the fiscal year 1932 and estimated receipts for the fiscal years 1933 and 1934, by sources

[Estimates on basis of the latest information received from the Bureau of the Budget. For explanation of funds, see p. 338]

	ee p. 338]	·	
Ordinary receipts	Actual, 1932, on basis of daily Treasury statements (un- revised)	Estimated, 1933	Estimated, 1934
GENERAL AND SPECIAL FUNDS			
Revenue receipts:	. ,	•	
Internal revenue	01 057 005 050 10	4000 000 000 00	81 010 000 000 00
Income taxes	\$1,057,335,853. 19	\$860, 000, 000. 00	\$1,010,000,000.00
Miscellaneous internal revenue— Estate tax	47, 422, 313. 00	30, 000, 000, 00	105, 000, 000, 00
Gift tax		30, 000, 000. 00 5, 000, 000. 00 8, 000, 000. 00	105, 000, 000, 00 10, 000, 000, 00 9, 000, 000, 00
Distilled spirits and fermented liquors Tobacco manufactures	8, 703, 963. 27 400, 921, 777. 31	8, 000, 000. 00 394, 649, 900. 00	9, 000, 000, 00 419, 650, 000, 00
Dues of clubs (athletic, social, and sport-	1		
ing)	9, 204, 587. 04	7, 000, 000.00	9, 000, 000. 00
Admission to theaters, concerts, cabarets, etc	1, 858, 605, 97	21, 000, 000, 00	25, 000, 000, 00
Stamp taxes, including playing cards Oleomargarine, process butter, etc Miscellaneous, including prohibition and narcotic taxes, delinquent taxes under	1, 858, 605. 97 32, 240, 819. 57	21, 000, 000. 00 71, 000, 000. 00	25, 000, 000, 00 88, 000, 000, 00
Oleomargarine, process butter, etc	1, 753, 573. 78	2, 000, 000. 00	2, 000, 000, 00
narcotic taxes, delinquent taxes under	}	[	
repealed laws, etc	1, 209, 863. 91	1,000,000.00	1, 000, 000. 00 31, 000, 000. 00
Brewer's wort, malt, grape concentrates.		22, 000, 000. 00	31,000,000.00
Brewer's wort, malt, grape concentrates, etc. Matches. Gasoline. Electrical energy. Tires and inner tubes. Toilet preparations, etc. Articles made of fur. Lewelry (watches clocks opers and field		10, 000, 000. 00	12, 000, 000. 00
Matches		1,500,000,00	2, 000, 000. 00 13, 000, 000. 00
Electrical energy		138, 000, 000, 00 31, 000, 000, 00 19, 000, 000, 00 11, 000, 000, 00	1 37, 000, 000, 00
Tires and inner tubes		19, 000, 000. 00	30, 000, 000. 00 15, 000, 000. 00
Tollet preparations, etc.	· <del> • </del>	8, 000, 000. 00 8, 000, 000. 00	15, 000, 000, 00
Jewelry (watches, clocks, opera and field		0,000,000.00	
glasses, etc.)		4,000,000.00	5, 000, 000. 00
Other automobiles and motor cycles		15, 000, 000, 00	27, 000, 000, 00
Parts or accessories for automobiles		4, 000, 000. 00 2, 000, 000. 00 15, 000, 000. 00 5, 000, 000. 00 4, 000, 000. 00	5, 000, 000. 00 3, 000, 000. 00 27, 000, 000. 00 7, 000, 000. 00
Radio sets, phonograph records, etc		4,000,000.00	
Jewelry (watches, clocks, opera and field glasses, etc.).  Automobile trucks Other automobiles and motor cycles Parts or accessories for automobiles Radio sets, phonograph records, etc Mechanical refrigerators. Sporting goods, cameras and lenses Firearms, shells, and cartridges Candy and chewing gum Soft drinks Telephone, telegraph, radio, and cable		4, 000, 000. 00 4, 000, 000. 00 1, 500, 000. 00 5, 000, 000. 00 5, 000, 000. 00	6, 000, 000. 00 6, 000, 000. 00 2, 000, 000. 00 6, 000, 000. 00 6, 000, 000. 00 8, 000, 000. 00
Firearms, shells, and cartridges	.	1, 500, 000. 00	2, 000, 000. 00
Candy and chewing gum		5,000,000.00	8,000,000.00
Telephone, telegraph, radio, and cable facilities, leased wires, etc			
facilities, leased wires, etc.		17, 000, 000. 00	20, 000, 000. 00
Leases of safe deposit hoxes		6, 000, 000. 00 2, 000, 000. 00	7, 000, 000. 00 2, 000, 000. 00
Checks, drafts, or orders for the payment	1	ì	1 .
от шопеу		45, 000, 000. 00	55, 000, 000, 00
Miscellaneous internal revenue:	E00 215 502 05	899, 649, 900. 00	000 650 000 00
General fund Special funds	354, 977, 34	350, 100. 00	980, 650, 000, 00 350, 000, 00
Total miscellaneous internal reve-		ļ	
nue	503, 670, 481. 19	900, 000, 000. 00	981, 000, 000. 00
Total internal revenue	1 561 006 334 38	1, 760, 000, 000, 00	1, 991, 000, 000. 00
Customs (excluding tonnage tax)—	1, 001, 000, 004. 00	1, 100, 000, 000. 00	1, 881, 000, 000, 00
General fund 1	327, 752, 391, 15	289, 994, 500. 00	319, 990, 000, 00
General fund <sup>1</sup>	327, 752, 391. 15 2, 577. 97	5, 500. 00	319, 990, 000. 00 10, 000. 00
Total customs	327, 754, 969. 12	290, 000, 000, 00	320, 000, 000, 00
Miscellaneous 2—		200, 000, 000, 00	
Miscellaneous taxes—			
Federal reserve and Federal intermediate	91 904 97	2 500 000 00	2 500 000 00
redit banks franchise tax	21, 294. 27	3, 500, 000. 00	3, 500, 000. 00
Federal reserve banks	.  256. 92		
Tax on circulation of national banks Taxes, licenses, fines, etc., Canal Zone	3, 175, 189. 24 86, 291. 16	3, 800, 000. 00 80, 000. 00	4, 000, 000. 00 80, 000. 00
Tonnage tax	1, 606, 197. 73	1, 800, 000. 00	1, 800, 000. 00
Tonnage tax	1, 606, 197. 73 918, 384. 00	1, 800, 000. 00 600, 000. 00	1, 800, 000. 00 600, 000. 00
Total miscellaneous taxes	5, 807, 613. 32	9, 780, 000: 00	9, 980, 000. 00
- 0000 manuoniamono varioniamonia	-, 50, 513. 02	5, 755, 555. 66	

Includes receipts from duties levied by Sec. 601 of revenue act of 1932.
 Miscellaneous receipts classified by departments and establishments on p. 396.

Table 17.—Actual receipts for the fiscal year 1932 and estimated receipts for the fiscal years 1933 and 1934, by sources—Continued

	Actual, 1932,		
Ordinary receipts	on basis of daily Treasury statements (un-	Estimated, 1933	Estimated, 1934
• • • • • • • • • • • • • • • • • • • •	revised)		`
GENERAL AND SPECIAL FUNDS—continued			
evenue receipts—Continued.  Miscellaneous—Continued			
Interest, exchange, and dividends on capital stock—		i	
Interest on advance payment to contrac-	•		
tors	\$64, 760. 62		
tions Interest on bonds of foreign governments	81, 212. 63	\$187, 523. 00	\$183, 250. 00
under funding agreements Interest on farmers' seed and feed loans		195, 094, 693. 00	205, 724, 562. 00
Interest on larmers' seed and leed loans Interest on advances to Colorado River	1, 100, 865. 83	508, 600. 00	108, 650. 00
Interest on advances to Colorado River dam fund, Boulder Canyon project		1, 000, 000. 00	1, 700, 000. 00
Interest on income of Library of Congress trust fund, investment account	36, 741. 08	35, 000. 00	35, 000. 00
Interest on endowment fund, preserva- tion of birthplace of Abraham Lincoln	2, 040. 00	2, 040. 00	2, 040. 00
Interest on investment of funds contrib-	2,010.00	2,010.00	2,010.00
uted for American National Red Cross Building	7, 729. 12	450.00	 
Interest on investments, National Insti- tute of Health conditional gift fund	3, 480. 14	3 200 00	3, 200. 00
Interest on public denosits	2, 140, 419. 61	3, 200. 00 1, 836, 100. 00 122, 888. 00	1, 864, 100. 00
Interest on miscellaneous obligations Interest on money loaned from construc-	199, 818. 99	122, 888. 00	137, 750. 00
tion loan fund Interest on obligations of Reconstruction	2, 928, 590. 17	3, 950, 000. 00	3, 650, 000. 00
Finance Corporation		25, 000, 000. 00	30, 000, 0000. 00
Discount on Treasury bonds redeemed and purchased	1, 706, 569. 53		
Dividends on capital stock of the Panama Railroad owned by the United States	700, 000. 00	2, 650, 000. 00	700, 000. 00
Gain by exchange Repayments, military and naval insur-	454. 95	1, 165. 00	1, 165. 00
Repayments, military and naval insur- ance. Veterans' Administration, 1932			
and prior years	306, 519. 90	300, 000. 00	300, 000. 00
tation systems	25, 402. 02	9, 048. 00	. 18, 082. 00
ance, Veterans' Administration, 1932 and prior years. Repayments, Federal control of transpor- tation systems. Repayments, loans to railroads after ter- mination of Federal control.	652, 426. 25	492, 850. 00	564, 190. 00
Total interest, exchange, and dividends on capital stock	9, 957, 030. 84	231, 193, 557. 00	244, 991, 989. 00
Fines and nonalties			=======================================
Judicial	539, 279. 25	602, 000. 00	602, 000. 00
Immigration Service	1, 221, 934. 81 100, 688. 84	1, 230, 400. 00 75, 000. 00	1, 230, 400. 00 75, 000. 00
Judicial	3, 220, 501. 28	3, 300, 000. 00	3, 300, 000. 00
Navigation Liquidated damages Navy fines and forfeitures Other	42, 354. 94	50, 000, 00	50, 000. 00
Navy fines and forfeitures	33, 583. 31 431, 930. 78	35, 000. 00 425, 000. 00	35, 000. 00 400, 000. 00
Other	28, 257. 19	27, 930. 00	28, 130. 00
Total fines and penalties	5, 618, 530. 40	5, 745, 330. 00	5, 720, 530. 00
Fees-	00.055.51	05.000.00	07.000.00
Alaska game laws Agricultural commodities act	22, 075. 51 147, 020. 17	25, 000. 00 150, 000. 00	25, 000. 00 150, 000. 00
Board of Tax Appeals.  Clerks, United States courts.  Commissions on telephone pay stations in	78, 849. 65	75, 000. 00	75, 000. 00
Commissions on telephone pay stations in	1, 661, 254. 19	1, 725, 000. 00	1, 750, 000. 00
	67, 407. 38	71, 340. 00	72, 340. 00
Federal buildings and rented post offices.	4, 765, 414. 97	4, 400, 000. 00 23, 050. 00	4, 428, 000. 00 22, 550. 00
Federal buildings and rented post offices.	27, 554, 95		300, 000, 00
Consular and passport	280, 091. 30	300, 000. 00	
Consular and passport	280, 091. 30 337, 346. 89	315, 000. 00	295, 000. 0
Federal buildings and rented post omces. Consular and passport. Copyright. Copyright. Fees and commissions (land offices) Immigration (registration)	280, 091. 30 337, 346. 89 304, 480. 00 84, 993. 74	315, 000. 00 150, 400. 00 90, 000. 00	100, 400. 00 100, 000. 00
Consular and passport Copyright Fees and commissions (land offices) Immigration (registration) Indian lands and timber Marshals, United States courts	280, 091. 30 337, 346. 89 304, 480. 00 84, 993. 74 184, 135. 24	315, 000. 00 150, 400. 00 90, 000. 00 260, 000. 00	100, 400. 00 100, 000. 00 260. 000. 00
Federal buildings and rented post omces. Consular and passport. Copyright. Copyright. Fees and commissions (land offices) Immigration (registration)	280, 091. 30 337, 346. 89 304, 480. 00 84, 993. 74	315, 000. 00 150, 400. 00 90, 000. 00	295, 000. 00 100, 400. 00 100, 000. 00 260. 000. 00 2, 500, 000. 00 10, 000. 00

Table 17.—Actual receipts for the fiscal year 1932 and estimated receipts for the fiscal years 1933 and 1934, by sources—Continued

Ordinary receipts	Actual, 1932, on basis of daily Treasury statements (un- revised)	Estimated, 1933	Estimated, 1934
GENERAL AND SPECIAL FUNDS—continued			
Revenue receipts—Continued.			
Miscellaneous—Continued. Fees—Continued.			
Purchase of discharges, Navy and Marine		45 000 00	** ***
Corps Testing	\$4, 890. 99 67, 514. 37	\$5,000.00 65,000.00	\$5, 000. 00 70, 000. 00
Testing Warehouse act. Other.	28, 010. 00	30, 000. 00	30, 000. 00
Other	114, 576. 59	120, 475. 00	120, 740. 00
Total fees	15, 867, 330. 09	15, 115, 265. 00	15, 114, 030. 00
Forfeitures—			
Bonds of aliens, contractors, etc	408, 166. 37 10, 276. 67	396, 585. 00 9, 725. 00	396, 085. 00 9, 725. 00
Customs Service	156, 732. 23	90, 100, 00	90, 100. 00
Under enforcement of national prohibi-	176 595 49		
tion act (Treasury and Judicial) Unclaimed moneys and wages remaining	176, 535. 43	175, 175, 00	175, 175. 00
in registry of courts	277, 549. 08	280, 000. 00 1, 704. 00	280, 000. 00
Unclaimed funds Unclaimed merchandise	11, 154. 38 33, 691. 71	32, 200. 00	2, 216. 00 32, 200. 00
Unclaimed merchandise Unexplained balances in cash accounts Other	1, 209. 06 42, 485. 15	700.00 53,250.00	700.00 51,750.00
	<del></del>		
Total forfeitures	1, 117, 800. 08	1, 039, 439, 00	1, 037, 951. 00
Assessments— Immigration Service overtime	72, 155. 60	75, 000. 00	75, 000. 00
Colorado River dam fund, Boulder Can- yon project	15, 632. 63	25, 000. 00	50, 000. 00
Deposits for establishing wool standards	42, 000. 00	28, 300. 00	39, 300, 00
Deposits, public survey work, Alaska Deposits, public survey work, general	3, 210. 11 8, 961. 93	1, 000. 00 9, 000. 00	1, 000. 00 9, 000. 00
On Federal reserve banks for salaries and	0, 901, 93		9,000.00
expenses, Federal Reserve Board On Federal and joint stock land banks,	1, 711, 553. 48	1, 721, 200. 00	1, 731, 300. 00
and Federal intermediate credit banks.			
salaries and expenses, Federal Farm	393, 654. 77	380, 000. 00	380, 000. 00
Loan Board On Federal Home Loan Banks for salaries	380, 034. 77	000,000.00	
and expenses	382, 981, 83	500, 000. 00	322, 000. 00 500, 000. 00
German Government's moiety, expenses,	· '	000,000.00	300,000.00
Mixed Claims Commission	8, 854. 61 442, 010. 56	440, 000. 00	425, 000, 00
Naval hospital fund Salaries and expenses, national bank ex-	· ·		
aminers	2, 636, 376. 07	2, 600, 000. 00	2, 600, 000. 00
Total assessments	5, 717, 391. 59	5, 779, 500. 00	6, 132, 600. 00
Reimbursements— Construction charges (Indian Service)	24, 462, 20	30, 000. 00	40, 000. 00
Construction charges (Indian Service) Collections under grain and cotton stand-	·		
ards acts	176, 291. 73	155, 000. 00	155, 000. 00
Commission United States and Ger-			
many, to cover reimbursement for ex-	i		
many, to cover reimbursement for expenses, incurred by United States, settlement of war claims act of 1928	67, 772. 63	150, 000. 00	24, 000. 00
By District of Columbia for advances for acquisition of lands under sec. 4, act			
May 29, 1930, as amended	1, 000, 000. 00	1, 000, 000. 00	1, 000, 000. 00
Maintenance of District of Columbia in- mates in Federal penal and correctional			
institutions	132, 405. 19	130, 000. 00	100, 000. 00
By State of Arizona for expenditures, nonproduction of cotton zones for 1930			1
crop losses	163, 750. 00	145, 950. 00	
By contractors for excess cost over con- tract price	69, 832. 72	90, 550. 00	50, 550. 00
Expenses, miscellaneous	18, 580. 75	14, 760. 00	14, 760. 00
	489, 547. 75	472, 823. 00	496, 020. 00
Expenses of redeeming national currency	900 950 07	205 200 00	
Expenses of redeeming national currency Inspection of food and farm products Expenses of international service of ice observations and patrol	289, 258. 87	285, 800. 00 125, 000. 00	285, 800. 00 125, 000. 00

Table 17.—Actual receipts for the fiscal year 1932 and estimated receipts for the fiscal years 1933 and 1934, by sources—Continued

Ordinary receipts	Actual, 1932, on basis of daily Treasury statements (un- revised)	Estimated, 1933	Estimated, 1934
GENERAL AND SPECIAL FUNDS—continued			<u> </u>
Revenue receipts—Continned. Misrellaneous—Continued.			-
Reimbursements—Continued. Government property lost or damaged. Hospitalization charges and expenses. Refund on empty containers.	\$64, 441. 10 82, 502. 88 4, 720. 10	\$59, 770. 00 63, 600. 00 4, 205. 00	\$58, 270. 00 63, 600. 00 4, 205. 00
Refund on empty containers Maintenance and operation charges, irrigation systems, Indian Service Collections, reclamation fund. Auxiliary reclamation fund, Yuma proj	333, 258. 10 3, 326, 717. 88	320, 000. 00 3, 000, 000. 00	320, 000. 00 4, 000, 000. 00
ect, Arizona.  Costs from estates of deceased Indians  Of appropriations made for Indian tribes.  Settlement of claims	23, 859. 45 53, 730. 39 84, 608. 59 9, 713. 88 61, 848. 70	25, 000. 00 55, 000. 00 85, 000. 00 6, 700. 00	25, 000. 00 55, 000. 00 85, 000. 00 5, 200. 00
Other Total reimbursements	6, 577, 642. 74	65, 081. 00 6, 290, 239. 00	65, 881. 00
Gifts and contributions— Contributions to Library of Congress fund,		4.	
investment accountLibrary of Congress gift fund	2, 634. 17 222, 986. 68	2,000.00 74,000.00	2, 000. 00 35, 000. 00
For American National Red Cross Building For National Institute of Health, condi-	239, 748. 67	45, 820. 00	ļ
tional gift fund	56.00	50.00	2, 950. 00
known persons	2, 924. 88 1, 397. 53	2, 950. 00 375. 00	375.00
for Women  For topographic survey of the United States.	57. 18	100.00	100.00
Forest service cooperative work  Donations, National Park Service  Contributions and advances for river and	10, 000. 00 2, 125, 245. 46 14, 269. 50	1, 700, 000. 00 300, 000. 00	1, 700, 000. 00 300, 000. 00
For roads, bridges, and related works,	2, 517, 282. 32	1, 790, 000. 00	2, 200, 000. 00
Alaska For paving road, Fort Sill Military Reservation, Okla	73, 528, 62	200, 000. 00	200, 000. 00
For paving LaFayette extension road Other	73, 528. 62 11, 479. 85	500.00	500.00
Total gifts and contributions	5, 336, 529. 17	4, 115, 795. 00	4, 440, 975. 00
Sales of Government property—prod- ucts—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	1, 443, 819. 86	1, 493, 030. 00	1, 363, 230. 00
and livestock products	49, 870. 75 248, 082. 83 41, 325. 28 68, 792. 65	47,300:00 250,000.00	47, 300, 00 260, 000, 00 45, 000, 00 58, 400, 00
Dairy products	68, 792. 65	45, 000. 00 58, 400. 00	58, 400. 00
Shoals, Ala	698, 098. 04	560, 000. 00	500,000.00
Dam, Ariz	36, 305. 55 30, 462. 00	40, 000. 00 50, 400. 00	40, 000. 00 40, 400. 00
Ica District	61, 225. 93	163, 000. 00 51, 500. 00 80, 300. 00	163, 000. 00 51, 500. 00 80, 300. 00
Occupational therapy products	281, 222, 69 146, 984, 91 28, 260, 90	312, 820. 00 13, 300. 00 27, 800. 00	332, 820. 00 108, 500. 00 28, 000. 00
Water	28, 200. 90 56, 204. 32	55, 525. 00	28, 000. 00 55, 525. 00 39, 985. 00
Total sales of Government property—	45, 437. 60	41, 185. 00	
products	3,479,345.80	3, 289, 560. 00	3, 213, 960. 00

Table 17.—Actual receipts for the fiscal year 1932 and estimated receipts for the fiscal years 1933 and 1934, by sources—Continued

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, og cources	o da una da	
Ordinary receipts	Actual, 1932, on basis of daily Treasury statements (un- revised)	Estimated, 1933	Estimated, 1934
GENERAL AND SPECIAL FUNDS—continued			
Revenue receipts—Continued.		i .	
Revenue receipts—Continued.  Miscellaneous—Continued.	* .		
Sales of services— Alaska Railroad fund receipts	\$1,466,556.65	\$1,291,300.00	\$1, 291, 300.00
Earnings from business operations (U. S. Housing Corporation)	* 18,709.94	. , ,	' '
Fumigating and disinfecting  Laundry and dry-cleaning operations	12,480.00	15,000.00	15,000.00
Laundry and dry-cleaning operations	12,480.00 1,083,513.11 2,223.06	15,000.00 1,061,200.00 2,100.00	15,000.00 1,046,200.00 1,800.00
Livestock breeding service Overhead charges on sales of services or supplies (War and Navy)			
supplies (War and Navy) Profits from sale of ships' stores, Navy	96, 333. 05 266, 415. 85	91,000.00 265,000.00	90,000.00 265,000.00
Quarantine charges (including furnigation.	1		
disinfection, inspection, etc., of vessels) Quarters, subsistence, and laundry service_	293, 689. 40 102, 413. 17	294,000.00 101.060.00	294, 000. 00 101, 060. 00
Radio service	1 57, 052, 75	101,060.00 45,800.00	1 45,800,00
Storage and other charges. Telephone and telegraph. Tolls and profits, Panama Canal	188, 892. 89 281, 360. 54 21, 285, 778. 65	284, 050. 00 281, 235. 00 19, 506, 342. 00	249, 050. 00 281, 235. 00 20, 500, 000. 00
Tolls and profits, Panama Canal	21, 285, 778, 65	19, 506, 342.00	20, 500, 000. 00
et alOther	49, 176. 10 24, 366. 60	47, 050. 00 17, 390. 00	47, 050. 00 17, 390. 00
+ - i	24,366.60	17, 390. 00	17, 390. 00
Total sales of services	25, 191, 541. 88	23, 302, 527. 00	24, 244, 885. 00
Rents and royalties—		.11. 000 00	0.40 500 00
Rent of public buildings, grounds, etc Rent of land	411, 396, 74 97, 935, 52	414, 020. 00 79, 700. 00	343, 520. 00 59, 700. 00
Rent of equipment Rent of telegraph and telephone facilities	74, 581. 01 17, 708. 19	55, 500, 00	1 55, 500, 00
Rent of telegraph and telephone facilities.	17, 708. 19 55, 426. 57	14, 930. 00 55, 300. 00	14, 930. 00 55, 300. 00
Rent of water-power sites	11, 969. 94	15,000.00	15,000,00
Receipts under mineral leasing acts	3, 236, 988. 35	3, 330, 000. 00 720, 050. 00	3, 330, 000, 00
Royalties on oil, gas, etcOther	11, 969. 94 3, 236, 988. 35 725, 511. 01 17, 901. 75	54, 900. 00	725, 050. 90 51, 900. 00
Total rents and royalties	4, 649, 419. 08	4, 739, 400. 00	4, 650, 900. 00
Permits, privileges, and licenses—			
Alaska fund	200, 310. 49	210, 000. 00 231, 460. 00	210, 000. 00
Fishing and hunting	1 231 00	235.00	241, 510. 00 235. 00
Fishing and hunting Game and bird refuges revenue	1 067 91	1,000.00	1,000.00
Immigration permits	347, 125. 69 570, 243. 67 592, 582. 15	360, 000. 00 593, 000. 00	360, 000. 00 605, 000. 00
Permits to enter national parks Pipe-line water and power transmission	592, 582. 15	590, 000. 00	630, 000. 00
rights	15, 116. 14	15, 155, 00	15, 155. 00
Other	1, 499. 85	15, 155. 00 1, 500. 00	1, 500. 00
Total permits, privileges, and licenses.	1, 953, 016. 91	2, 002, 350. 00	2, 064, 400. 00
Mint receipts (profits on coinage, bullion	010 400 01	1 010 000 00	F00 000 0
Forest reserve fund	812, 469. 31 2, 361, 904. 87 242, 300. 56	1, 310, 000. 00 3, 783, 000. 00	500, 000. 00 3, 724, 000. 00
deposits, etc.) Forest reserve fund Postal receipts, Panama Canal Livited States the second District of Column	242, 300. 56	230, 000. 00	3, 724, 000. 00 230, 000. 00
United States share of District of Columbia receipts.	66, 970. 75		
-	3, 483, 645, 49	5, 323, 000. 00	4, 454, 000. 00
Total miscellaneous revenue receipts		317, 715, 962. 00	333, 025, 506. 00
Total revenue receipts		2, 367, 715, 962. 00	2, 644, 025, 506. 00
Nonrevenue receipts:		-, 55., 125, 552. 00	-, 512, 520, 500. 00
Miscella neous-		1	
Army costs due the United States from	1	3, 013, 000. 00	5, 158, 000. 00
Germany		3, 013, 000. 00	0, 100, 000. 00

<sup>3</sup> Debit item, deduct.

Table 17.—Actual receipts for the fiscal year 1932 and estimated receipts for the fiscal years 1933 and 1934, by sources—Continued

Ordinary receipts	Actual, 1932, on basis of daily Treasury statements (un- revised)	Estimated, 1933	Estimated, 1934	
GENERAL AND SPECIAL FUNDS—continued				
Nonrevenue receipts—Continued.				
Miscellaneous—Continued				
Realization upon assets— Repayment of investments— Federal control of transportation sys-		,		
tems (repayments to appropria-	#34.600.00	#22 #00 00	#24 BOO OC	
tions) Loans to railroads after termination of Federal control, etc. (repayments	\$34, 600. 00	\$33, 600. 00	\$34,600.00	
to appropriations)	983, 141. 91	383, 000. 00	659, 500. 00	
(repayments to appropriations) Agricultural credits and rehabilita-	99, 90	1, 200. 00	1, 200. 00	
tion, emergency relief (repayments to appropriations) Loans to farmers in storm, drought,	1, 274, 558. 03	4, 000, 000. 00	3, 000, 000. 00	
Loans to farmers in storm, drought, and flood-stricken areas (repay- ments to appropriations)————————————————————————————————————	14, 907, 490. 03	15, 076, 000. 00	5, 551, 000. 00	
nished American citizens in Europe.	47. 70	50.00		
Liquidation of capital stock, Federal land banks	61, 793. 75	330, 000. 00	330, 000-00	
Principal of bonds of foreign govern- ments under funding agreements		73, 499, 881. 00	123, 018, 315. 00	
Principal of government-owned secur- ities (sale of war supplies) Construction costs of public works in	92, 497. 20	17, 485. 00	11, 500. 00	
Colon and Panama. Other	70, 288. 36 10, 233. 00	57, 000. 00 10, 250. 00	57, 000. 00 10, 250. 00	
Total repayments of investments	17, 434, 749. 88	93, 408, 466. 00	132, 673, 365. 00	
Sales of public lands	170, 339. 09	150, 000. 00	150, 000. 00	
Sales of Government property— Capital equipment, including trucks, horses, cars, machinery, furniture and fixtures, and other capital equip-	204, 919. 76	124, 940. 00	123, 940. 00	
mentLand and buildingsLands, etc., on account of naval pub-	351, 433. 18	227, 325. 00	6, 132, 427. 00	
lic works construction fund Lands, etc., on account of military	1,860.38	250.00	250.00	
post construction fund	852, 588. 65	298, 400. 00	833, 800. 00	
Committee)	13, 033. 15 71, 581. 30	15, 000. 00 60, 000. 00	15, 000. 00	
Coos Bay Wagon-Road grant fund Oregon and California land-grant fund.	71, 581. 30 166, 667. 01	200, 000. 00	60, 000. 00 200, 000. 00	
Ordnance material (war)	36, 650. 84	35, 000. 00	35, 000. 0	
War supplies.  Funds deposited for construction loans under sec. 11, merchant marine act,	791, 105. 63	615, 900. 00	340, 000. 0	
1920 Other	1, 839, 849, 92 16, 211, 49	2, 000, 000. 00 21, 900. 00	2, 000, 000. 00 21, 900. 00	
Total sales of Government property		3, 598, 715. 00	9, 762, 317. 00	
Total nonrevenue receipts, exclusive of trust funds	21, 950, 990. 28	100, 170, 181. 00	147, 743, 682. 00	
Total general and special fund receipts.	2, 005, 469, 131. 17	2, 467, 886, 143. 00	2, 791, 769, 188. 0	
Adjustment between cash and war- rant distribution	256, 305. 97			
Total general and special fund receipts, on basis of daily Treasury				
statement (unrevised)	2, 005, 725, 437. 14	2, 467, 886, 143. 00	2, 791, 769, 188. 0	

Table 17.—Actual receipts for the fiscal year 1932 and estimated receipts for the fiscal years 1933 and 1934, by sources—Continued

	Ordinary receipts	Actual, 1932, on basis of daily Treasury statements (un- revised)	Estimated, 1933	Estimated, 1934
	TRUST FUNDS			
Nonre	evenue receipts—Continued			
M	iscellaneous—Continued Government life insurance fund			
	Government life insurance fund	\$72, 003, 100. 54	\$71, 390, 000. 00	\$70, 890, 000. 00
	Adjusted service certificate fund— Interest on investments	(4)	3, 391, 000.00	2, 003, 000, 00
	Canal Zone retirement fund—	` '		2,000,000.00
	Contributions Interest on investments Civil-service retirement fund—	(9)	450, 000. 00	450, 000. 00
	Interest on investments	. (4)	85, 000. 00	105, 000. 00
	Contributions	(4)	28, 870, 000. 00	29, 700, 000, 00
	Interest on investments Foreign Service retirement fund—	(4) (4)	9, 880, 000. 00	10, 900, 000. 00
*	Foreign Service retirement fund—		1	
	Contributions Interest on investments	. (4)	175, 000. 00 85, 000. 00	170, 000. 00 102, 300. 00
	Deposits, general post funds, national homes	370, 996, 45	200, 000. 00	225, 000. 00
	Deposits, general post funds, national homes. Pension money, St. Elizabeths Hospital	99, 205. 68	85, 000. 00	100, 000. 00
	Personal funds of patients, St. Elizabeths Hos-			
	pital	152, 221. 87	170, 000. 00	160, 000. 00
	Relief and rehabilitation, and interest on investments, Employees' Compensation Com-			i
	miccion	. 31, 919. 51	30, 000. 00	30, 000. 00
	Deposits of commissary funds, Federal prisons.	139, 129. 88	360, 000. 00	300, 000. 00
	Deposits of commissary funds, Federal prisons Deposits of funds of Federal prisoners Pay of the Navy and Marine Corps, deposit	702, 376. 24	400, 000. 00	400, 000. 00
	funds	206, 615, 59	200, 000. 00	190, 000. 00
•	Navy pension fund, principal	2, 016, 07	100.00	100, 00
	Pay of the Army, deposit fund	963, 840. 37 398, 275. 00	900, 000. 00	1, 000, 000. 00
	Soldiers' Home permanent fund. Proceeds from estates of deceased soldiers	398, 275, 00 46, 372, 08	339, 000. 00 45, 000. 00	345, 000, 00 45, 000, 00
	Deposits of unclaimed moneys of individuals	40, 372.00	40,000.00	40,000.00
	whose whereabouts are unknown	13, 062. 67	7, 700. 00	7, 700. 00
	Indian moneys—	004 000 00		
	Proceeds of labor, act June 13, 1930 Proceeds of labor, agencies, schools, etc	894, 990. 90 173, 580. 92	1, 200, 000. 00	1, 500, 000. 00
	Oil and gas leases, etc., Osage Reserva-	170, 000. 02	ľ	
	tion, Okla Proceeds of sales and leases of Indian lands,	1, 573, 517. 46	1, 700, 000. 00	1, 900, 000. 00
	Proceeds of sales and leases of Indian lands,	447 000 70	700 000 00	000 000 00
	etc	447, 923. 79 55. 86	500, 000. 00	600, 000. 00
	Other.  Miscellaneous trust funds.  Funds to pay matured obligations of the District of Columbia.	45, 279, 27	44, 850. 00	36, 925. 00
	Funds to pay matured obligations of the	· ·	,	
	District of Columbia	110, 383. 95	35, 862, 900, 00	00 000 700 00
	District of Columbia	36, 893, 540. 36	35, 862, 900.00	36, 233, 500. 00
	Total trust fund receipts	115, 268, 404. 46	156, 370, 550, 00	157, 393, 525. 00
	Total trust fund receipts		.,,	
	bution	234, 164. 45		
	Total trust fund receipts, on basis of daily			
	Treasury statement (unrevised)	115, 502, 568. 91	156, 370, 550, 00	157, 393, 525, 00
	Total ordinary receipts, exclusive of postal	0 101 000 000 05	0 694 958 602 00	2 040 162 712 00
	revenues	2, 121, 228, 006. 05	2, 624, 256, 693. 00	2, 010, 102, 110.00
	Summary of general, special, and trust funds-			
	Customs (excluding tonnage tax)	327, 754, 969. 12	290, 000, 000, 00	320, 000, 000. 00
	Summary of general, special, and trust funds— Customs (excluding tonnage tax)  Internal revenue.  Miscellaneous receipts.	1, 561, 006, 334, 38	1, 760, 000, 000. 00 574, 256, 693. 00	1, 991, 000, 000. 00 638, 162, 713. 00
	AMISCELIAMEOUS receipts	202, 400, 102. 00	014, 200, 000.00	000, 102, 113.00
	Total ordinary receipts			

<sup>•</sup> Receipts on this account for the fiscal year 1932 were credited against expenditures.

Table 17.—Actual receipts for the fiscal year 1932 and estimated receipts for the fiscal years 1933 and 1934, by sources—Continued

#### SUMMARY OF RECEIPTS CLASSIFIED BY DEPARTMENTS AND ESTABLISHMENTS

Ordinary receipts	Actual, 1932, on basis of daily Treasury statements (un- revised)	Estimated, 1933	Estimated, 1934
Legislative establishment  Executive and independent offices Department of Agriculture Department of Commerce Department of Universities Department of Justice Department of Labor 8 Navy Department Post Office Department Department of State. Treasury Department War Department Panama Canal District of Columbia	22, 815, 780, 76 6, 640, 086, 60 71, 832, 923, 16 7, 699, 677, 59 5, 347, 360, 77 3, 244, 801, 08 33, 096, 94 4, 814, 276, 44 1, 902, 759, 379, 74 10, 9, 218, 905, 94	6, 930, 010. 00 15, 213, 029. 00 7, 921, 910. 00 4, 171, 125. 00 3, 065. 365. 00 19, 000. 00 4, 696. 800. 00	7, 855, 810.00 4, 236, 125.00 3, 009, 715.00 19, 000.00 4, 737, 100.00 2, 691, 426, 940.00 13, 148, 635.00
Adjustment between cash and warrant distribution  Total ordinary receipts, on basis of daily Treasury statement (unrevised) exclusive of postal revenues	490, 470. 42	2, 624, 256, 693. 00 2, 624, 256, 693. 00	

Exclusive of Housing Corporation which is included under the Department of Labor, and includes
 \$65.30, receipts under the Federal Radio Commission, Department of Commerce.
 Exclusive of \$65.30 stated under Federal Radio Commission, independent offices.
 Includes \$114.918.31, "Funds contributed for roads, bridges, and related works, Alaska," heretofore stated under War Department.
 Includes Housing Corporation.
 Includes customs and internal revenue receipts on cash basis.
 Exclusive of \$114,918.31 referred to in note 7.

Table 18.—Appropriations for 1933 compared with estimates of appropriations for 1934, by organization units

[On basis of the latest information received from the Bureau of the Budget]

			Increase (+)
	1933 appropria-	1934 estimates,	and decrease
Organization unit	tions, including revised perma-	including per-	(−), 1934 esti-
Manager Control of the Control of th	nent annual	manent annual	mates over 1933
	none annuar		appropriations
Legislative establishment Executive Office		·	
Legislative establishment	\$18,822,141.00	\$21, 088, 928. 00	+\$2,266,787.00
Executive Office	392, 000. 00	378, 498. 00	-13, 502. 00
	077 000 00	140,000,00	1017 050 00
American Battle Monuments Commission Arlington Memorial Bridge Commission Board of Mediation Board of Tax Appeals Bureau of Efficiency Chicago World's Fair Centennial Commission Civil Service Commission	275, 000. 00 340, 000. 00	143, 322. 00 294, 675. 00	-131,678.00 $-45,325.00$
Board of Mediation	152, 135. 00	132, 483. 00	-19, 652. 00
Board of Tax Appeals	560,000.00	556, 442. 00	-3,558.00
Bureau of Efficiency	159, 500. 00	146, 298. 00	<b>—</b> 13, 202, 00
Chicago World's Fair Centennial Commission	1,000,000.00		1,000,000.0
Civil Service Commission Commission of Fine Arts	1 1, 457, 486. 00	1, 374, 470. 00	-83,016.00
Employees' Compensation Commission	7,800.00	9, 258. 00	+1,458.00 +33,800.00
Federal Board for Vocational Education	4, 910, 000. 00 9, 514, 300. 00	4, 943, 800. 00 9, 512, 743. 00	-1 557 00
Federal Farm Board	40,000,000.00	8, 312, 743.00	-1,557.00 -40,000,000.00
Federal Home Loan Bank Board	250, 000. 00	322, 000, 00	+72,000.00
Federal Oil Conservation Board	10,000.00	11, 252, 00	+1, 252, 00
Federal Power Commission	326, 750. 00	317, 123, 00	-9,627.00
Federal Radio Commission	2 872, 000. 00	780, 427. 00	-91, 573. 00
Federal Reserve Board	1,692,800.00	1, 731, 343. 00	+38, 543. 00
Federal Trade Commission	1, 466, 500. 00	1, 109, 550. 00	-356, 950. 00
General Accounting Office George Rogers Clark Sesquicentennial Commis-	4, 262, 620. 00	3, 918, 000. 00	-344, 620. 00
sion	400, 000. 00	98, 158. 00	-301, 842. 00
George Washington Bicentennial Commission	200, 000. 00	00, 100.00	-200, 000. 00
Interstate Commerce Commission	8, 048, 560. 00	7, 637, 639. 00	-410, 921. 00
Mount Rushmore National Memorial Commis-	. ,	, , , , , , , , , ,	1
sion	25, 000. 00		-25,000.00
National Advisory Committee for Aeronautics.	920, 000. 00	866, 030. 00	-53, 970. 00
Public Buildings Commission	100,000.00	91, 975. 00	-8, 025. 00
Public Buildings and Public Parks of the Na-	4, 025, 933. 00	4, 184, 422. 00	+158, 489. 00
tional Capital Smithsonian Institution U. S. Geographic Board U. S. Shipping Board	1, 134, 829. 00	1, 104, 692. 00	→30, 137, 00
U. S. Geographic Board	9, 678. 00	9,778.00	+100.00
U. S. Shipping Board	360, 000. 00	3, 202, 744. 00	+100.00 +2,842,744.00 +2,240,000.00
U. S. Shipping Board U. S. Supreme Court Building Commission	1,000,000.00	3, 240, 000. 00	+2, 240, 000. 00
U. S. Tariff Commission	1,020,000.00	945, 098. 00	-74, 902. 00
Veterans' Administration—	225, 850, 000. 00	219, 930, 000. 00	-5, 920, 000. 00
Army and Navy pensions Salaries and expenses	115, 000, 000. 00	110, 538, 514. 00	-4, 461, 486. 00
Military and naval insurance	117, 000, 000. 00	134, 000, 000. 00	+17,000,000.00
Military and naval insurance Civil service retirement and disability appro-	1		(=:,=:,,
priated fund Government life insurance fund	20, 850, 000. 00	20, 850, 000. 00	
Government life insurance fund	71, 665, 000. 00	70, 890, 000. 00	<b>—775, 000. 00</b>
Adjusted service certificate appropriated	100, 000, 000. 00	100, 000, 000. 00	
fund	356, 250, 000. 00	100, 000, 000, 00 396, 048, 200, 00 8, 720, 120, 00 39, 743, 270, 00 118, 814, 909, 00	-1-30 708 200 00
All other	13 849 000 00	8 720 120 00	_5 128 880 00
District of Columbia	8 44, 644, 362, 00	39, 743, 270, 00	-4, 901, 092, 00
All other  District of Columbia  Department of Agriculture  Department of Commerce  Department of the Interior:	13,849,000.00 3 44,644,362.00 317,883,236.00	118, 814, 909, 00	+39, 798, 200, 00 -5, 128, 880, 00 -4, 901, 092, 00 -199, 068, 327, 00
Department of Commerce	44, 784, 408. 00	37, 934, 323. 00	-6, 850, 085. 00
Department of the Interior:			
UlVII	51, 157, 603. 00	33, 157, 410. 00 25, 033, 519. 00	-18, 000, 193. 00 -4, 987, 622. 35
Dapartment of Justice	45 006 000 00	45,000,019.00	-4, 987, 622. 33 -913, 513. 00
Department of Lahor	4 51, 157, 603. 00 30, 021, 141. 35 45, 996, 000. 00 12, 924, 770. 00	45, 082, 487. 00 13, 393, 345. 00 309, 647, 536. 00	+468, 575. 00
Navy Department	328, 906, 141. 00	309, 647, 536, 00	-19, 258, 605. 00
Civil.  Tidian Service.  Department of Justice  Department of Labor.  Navy Department.  Post Office Department, postal deficiency, payable	1		
from TreasuryState Department	155, 000, 000. 00 13, 694, 792. 89	97, 000, 000. 00	-58, 000, 000. 00
State Department	13, 694, 792. 89	13, 008, 626, 60	-686, 166. 29
'l'reasury Department:		90 000 100 00	1 007 000 00
Collecting the revenue.  Refunds, drawbacks, etc., of revenue.  Public buildings, construction, operating ex-	22, 000, 000. 00 21, 482, 600. <b>00</b>	20, 092, 400. 00 16, 214, 800. 00	-1, 907, 600. 00 -5, 267, 800. 00
Public buildings, construction, operating ex-	21, 402, 000.00	10, 214, 000.00	-0, 201, 800.00
penses, repairs, equipment, etc.	232, 709, 050. 00	92, 859, 025. 00	-139, 850, 025. 00
penses, repairs, equipment, etc Other items under Treasury Department	168, 149, 825. 00	160, 695, 332. 00	-7, 454, 493. 00

¹ Includes \$145,116 for Personnel Classification Board transferred to Civil Service Commission, economy act, June 30, 1932, 47 Stat., 416.
² Includes \$490,000 for enforcement of wireless communication laws transferred from Department of Commerce to Radio Division under Independent Offices, economy act, June 30, 1932, 47 Stat., 417.
³ Appropriation for "Freedmen's Hospital, 1933," included in Interior Department appropriation act for the fiscal year 1933, \$293,480, one-half of which, \$146,740, payable from the revenues of the District of Columbia, is included.
⁴ Includes appropriation of \$146,740 for "Freedmen's Hospital, 1933," referred to in note 3.

Table 18.—Appropriations for 1933 compared with estimates of appropriations for 1934, by organization units—Continued

Organization unit	1933 appropria- tions, including revised perma- nent annual	1934 estimates, including per- manent annual	Increase (+) and decrease (-), 1934 esti- mates over 1933 appropriations
War Department (includes Panama Canal)	\$468, 604, 743. 00 640, 000, 000. 00 426, 489, 600. 00 1, 000, 000. 00	\$365, 009, 585. 00 725, 000, 000. 00 439, 658, 221. 00 94, 412, 100. 00	-\$103, 595, 158. 00 +85, 000, 000. 00 +13, 168, 621. 00 +93, 412, 100. 00
Total, excluding Postal Service payable from postal revenues.  Post Office Department payable from postal revenues.  Grand total.	4, 149, 627, 304. 24 651, 104, 675. 00 4, 800, 731, 979. 24	627, 293, 161. 00	-373, 742, 433. 64 -23, 811, 514. 00 -397, 553, 947. 64

# PUBLIC DEBT

## Public debt outstanding

Table 19.—Public debt outstanding June 30, 1932, by issues

[On basis of daily Treasury statements (revised), see p. 337]

· · · · · · · · · · · · · · · · · · ·					
Detail	Amount issued	Amount retired	A	mount outstanding	
INTEREST-BEARING DEBT					
2 per cent consols of 1930	\$646, 250, 150. <b>0</b> 0	\$46, 526, 100, 00		\$599, 724, 050. 00	
2 per cent consols of 1930 2 per cent Panama Canal loan of 1916-1936	54, 631, 980. 00	5, 677, 800. 00		48, 954, 180, 00 25, 947, 400, 00	
2 per cent Panama Canal loan of 1918–1938	30, 000, 000. 00	4, 052, 600. 00		25, 947, 400, 00	
3 per cent Panama Canal loan of 1961	50, 000, 000. 00	200, 000. 00		49, 800, 000: 00	
2½ per cent postal savings bonds (third to forty-second series)	28, 894, 500. 00			28, 894, 500. 00 36, 247, 260. 00	
			1		\$789, 567, 390, 00
First Liberty loan of 1932-1947	1, 989, 455, 550. 00	56, 241, 450. 00			*****, ****, **********
3½ per cent			\$1, 392, 228, 350. 00		
Converted 4 per cent			5, 002, 450. 00	•	
Converted 4½ per cent Second converted 4½ per cent			532, 491, 150. 00 3, 492, 150. 00		
	ì	i	<del></del>	1, 933, 214, 100, 00	
Fourth Liberty loan 41/4 per cent of 1933-1938	6, 964, 581, 100. 00	696, 480, 650. 00		6, 268, 100, 450. 00	
				<del></del>	8, 201, 314, 550. 00
Treasury bonds— 41/4 per cent of 1947–1952	707 000 000 00	4 070 000 00		##0 000 000 00	
4 per cent of 1944-1954	763, 962, 300. 00 1, 047, 088, 500. 00	10 254 000 00		758, 983, 300. 00 1, 036, 834, 500. 00 489, 087, 100. 00	
3¾ per cent of 1946–1956.	494, 898, 100, 00	5, 811, 000, 00		489, 087, 100, 00	
338 per cent of 1943-1947	494, 854, 750, 00	1 40, 719, 550, 00		454, 135, 200, 00	
33/8 per cent of 1940-1943	359, 042, 950. 00	6, 048, 500. 00		352, 994, 450. 00	
338 per cent of 1941-1943	594, 230, 050. 00	49, 313, 000. 00		544, 917, 050. 00	
316 per cent of 1946–1949 3 per cent of 1951–1965	821, 406, 000. 00 800, 424, 000. 00	3,000.00		821, 403, 000, 00 800, 421, 500, 00	
2 bet cent of 1491-1409	800, 424, 000. 00	2, 300.00		800, 421, 500.00	5, 258, 776, 100, 00
Treasury notes:					0, 200, 110, 100.00
314 per cent. series 1932	600, 446, 200. 00		600, 446, 200. 00		
3 per cent, series A-1934	244, 234, 600. 00		244, 234, 600. 00		
3 per cent, series A-1935.	416, 602, 800. 00		416, 602, 800. 00	1 001 000 000 00	
4 per cent civil-service retirement fund, series 1933 to 1937	200 300 000 00		<u> </u>	1, 261, 283, 600. 00 200, 300, 000. 00	
4 per cent Foreign Service retirement fund, series 1933 to 1937	1 993 000 00	387 000 00		1, 606, 000. 00	
4 per cent Canal Zone retirement fund, series 1936 and 1937	2, 070, 000. 00	6,000.00		2, 064, 000, 00	
•	,,	1		, , , , , , , , , , , , , , , , , , , ,	1, 465, 253, 600. 00

Table 19.—Public debt outstanding June 30, 1932, by issues—Continued

Detail	Amount issued	Amount retired		mount outstanding	rant t
interest-bearing debt—continued					
Certificates of indebtedness:					
11/6 per cent, series TS-1932	398, 225, 000. 00		\$314, 279, 500. 00 398, 225, 000. 00		
3½ per cent, series TO-1932. 3¾ per cent, series TM-1933.	660, 715, 500, 00		333, 492, 500. 00 660, 715, 500. 00	•	· .
2 per cent, first series maturing Mar. 15, 1933	34, 959, 550. 00 373, 856, 500. 00	\$998, 650. 00	33, 960, 900. 00 373, 856, 500. 00		
Loan—	00# 001 000 00		007 021 000 00	\$2, 114, 529, 900. 00	
3½ per cent, series A-1932. 3¾ per cent, series A-1933. 2 per cent, series B-1933.	144, 372, 000, 00		227, 631, 000. 00 144, 372, 000. 00 239, 197, 000. 00		
z per cent, series B-1933	239, 197, 000. 00	 	239, 197, 000. 00	611, 200, 000. 00	
4 per cent adjusted service certificate fund, series 1933	193, 300, 000. 00	88, 300, 000. 00		105, 000, 000. 00	\$2,830,729,900.0
Treasury bills (maturity value), series maturing: July 13, 1932.	76, 200, 000, 00			76, 200, 000. 00	1
July 20, 1932 July 27, 1932	75, 600, 000. 00 51, 550, 000. 00			75, 600, 000. 00 51, 550, 000. 00	
Aug. 10, 1932	75, 000, 000, 00			75, 000, 000, 00	
Aug. 24, 1932. Aug. 31, 1932.	100, 022, 000, 00			100, 022, 000. 00	
Sept. 28, 1932				100, 466, 000. 00	615, 632, 000. 0
Total interest-bearing debt outstanding				•••••	19, 161, 273, 540. 0
MATURED DEBT ON WHICH INTEREST HAS CEASED (PAYABLE ON PRESENTATION)					
Old debt matured, issued prior to Apr. 1, 1917 1		l		864 550 00	- ' '
4 per cent second Liberty loan of 1927-1942. 4 per cent third Liberty loan of 1928. 4 per cent Victory notes of 1922-1923.				2, 216, 300. 00 5, 067, 250. 00	
¾ per cent Victory notes of 1922-1923. ¾ per cent Victory notes of 1922-1923. ↑reasury notes at various interest rates				19, 200 00 1, 096, 500. 00	
Treasury notes at various interest rates				25, 091, 400, 00	
Treasury bills				13, 883, 000. 00 749, 125. 00	٠,
Total outstanding matured debt on which interest has ceased					60, 086, 685. 2

DEBT BEARING NO INTEREST (PAYABLE ON PRESENTATION)	· ·				
Obligations required to be reissued when redeemed: United States notes. Less gold reserve			346, 681, 016, 00		
Less gold reserve			156, 039, 088. 03		
Obligations that will be estimated an presentation.		[ .	<del></del>	190, 641, 927. 97	
Obligations that will be retired on presentation:	ļ			53, 012, 50	
Öld demand notes.  National bank notes and Federal reserve bank notes assumed by the United States on deposit of lawful money for their retirement.  Fractional currency.  Thrift and Treasury savings stamps, unclassified sales, etc.		,		69, 601, 467. 50	
Fractional currency				1, 987, 927. 57	,
Thrift and Treasury savings stamps, unclassified sales, etc				3, 365, 204. 83	
Total outstanding debt bearing no interest					265, 649, 540. 3
Total gross deht !					19, 487, 009, 765. 63
Total gross debt :					10, 201, 000, 100.0
Matured interest obligations outstanding				34, 608, 351. 36	
Matured interest obligations outstanding.  Discount accrued on Treasury (war) savings certificates, matured series				4, 405, 420. 00	1
Settlement warrant checks outstanding				1, 444, 607. 54 89, 268, 838. 74	
Dispursing omeers checks outstanding				88, 200, 030. 74	129, 727, 217. 6
	ļ		0		19, 616, 736, 983. 2
salance held by the Treasurer of the United States as per daily Treasury state-				41- 10- 1-0 1-	
ment for June 30, 1932				417, 197, 178. 17	
				25, 992, 049, 15	
10001704					391, 205, 129. 0
Net debt, including matured interest obligations, etc.3					19, 225, 531, 854. 2
·				l	

<sup>&</sup>lt;sup>1</sup> For detailed information and amounts outstanding June 30, 1929, see Table 24 in annual report for 1929, p. 456. For amounts retired subsequent to 1929, see Table 27, p. 417, of this report and corresponding tables in reports for 1930 and 1931.

<sup>1</sup> The total gross debt June 30, 1932, on the basis of daily Treasury statements (unrevised) was \$19,487,002,444.13 and the net amount of public debt redemptions and receipts in transit, etc., was \$7,321.50.

<sup>3</sup> No deduction is made on account of obligations of foreign governments or other investments.

Table 20.—Description of the public debt issues outstanding June 30, 1932

[On basis of daily Treasury statements (revised), see p. 337]

Title and authorizing act	Date of loan	When redeemable or payable	Rate of interest	Interest payment dates	Average price received	Amount author- ized	Amount issued	Amount out- standing
INTEREST-BEARING DEBT  CONSOLS OF 1930  Act of Mar. 14, 1900 (31 Stats. 48)  PANAMA CANAL LOAN  Acts of June 28, 1902 (32 Stats. 484) and Dec.	Apr. 1, 1900	After Aug. 1, 1916;	Per cent 2	Jan., Apr., July, and Oct. 1. Feb., May, Aug.,	\$100.5116	\$839, 146, 340. 00	\$646, 250, 150. 00 { 54, 631, 980. 00	\$599, 724, 050. 00 48, 954, 180. 00
21, 1905 (34 Stats. 5).  Acts of Aug. 5, 1902 (32 Stats. 117); Feb. 4, 1910 (36 Stats. 192); and Mar. 2, 1911 (36 Stats. 1013).	Nov. 1, 1908 June 1, 1911	on Aug. 1, 1936. After Nov. 1, 1918; on Nov. 1, 1938. On June 1, 1961	2 3	and Nov. 1do Mar., June, Sept., and Dec. 1.	102. 436	290, 569, 000. 00	30, 000, 000. 00	25, 947, 400. 00 49, 800, 000. 00
POSTAL SAVINGS BONDS Act of June 25, 1910 (36 Stats. 817)	Jan. 1, July 1, 1912-1932.	On and after one year, 20 years from issue.	21/2	Jan. and July 1	Par	Indefinite.	36, 247, 260. 00	36, 247, 260. 00
CONVERSION BONDS  Act of Dec. 23, 1913 (38 Stats. 269)	Jan. 1, 1916 and 1917	30 years from issue.	3	Jan., Apr., July, and Oct. 1.	Exchange at par.	\ \	28, 894, 500. 00	28, 894, 500. 00
First 3½'s, act of Apr. 24, 1917 (40 Stats. 35)  First 4's, acts of Apr. 24, 1917 (40 Stats. 35), Sept. 24, 1917 (40 Stats. 292), as amended.  First 4'4's, acts of Apr. 24, 1917 (40 Stats. 35),	June 15, 1917  Nov. 15, 1917  May 9, 1918	15, 1932; on June 15, 1947.	3½ 4 4½	June and Dec. 15	(Par	5, 538, 945, 460. 00 1, 989, 455, 550. 00 1, 989, 455, 550. 00	1, 989, 455, 550. 00 568, 318, 450. 00 555, 212, 300. 00	1, 392, 228, 350. 00 5, 002, 450. 00 532, 491, 150. 00
Sept. 24, 1917 (40 Stats. 292), as amended. First second 4¼'s, acts of Apr. 24, 1917 (40 Stats. 35), Sept. 24, 1917 (40 Stats. 292), as amended.  FOURTH LIBERTY LOAN Act of Sept. 24, 1917 (40 Stats. 292), as		On and after Oct.	41/4		ldo	1, 413, 566, 550. 00 12, 016, 484, 950. 00	3, 492, 150. 00	3, 492, 150. 00
Act of Sept. 24, 1917 (40 Stats. 288), as amended.	00	15, 1933; on Oct. 15, 1938.	41/4	Apr. and Oct. 15	Par	12, 016, 484, 950. 00	6, 964, 581, 100. 00	6, 268, 100, 450. 00

TREASURY BONDS		!		,	ı i	1		
							ļ	
Act of Sept. 24, 1917 (40 Stats. 288), as amended:						*		*
4¼ per cent of 1947-1952	Oct. 16, 1922	On and after Oct. 15, 1947; on Oct. 15, 1952.	41/4	do	Par Exchange at par.	511, 864, 000. 00 252, 098, 300. 00	511, 864, 000. 00 252, 098, 300. 00	<b>758,</b> 983, 300. 00
4 per cent of 1944-1954	Dec. 15, 1924	On and after Dec. 15, 1944; on Dec. 15, 1954.	. 4	June and Dec. 15	Par. Exchange at	224, 513, 500. 00 532, 420, 300. 00	224, 513, 500. 00 532, 420, 300. 00	}1, 036, 834, 500. 00
334 percent of 1946-1956	Mar. 15, 1926	On and after Mar. 15, 1946; on Mar.	3¾	Mar. and Sept. 15.	\$100.50 \$100.50	290, 154, 700. 00 494, 898, 100. 00	290, 154, 700. 00 494, 898, 100. 00	489, 087, 100, 00
33/4 per cent of 1943-1947	June 15, 1927	15, 1956. On and after June 15, 1943; on June 15, 1947.	33/8	June and Dec. 15	\$100.50 Exchange at	249, 598, 300. 00 245, 256, 450. 00	249, 598, 300. 00 245, 256, 450. 00	454, 135, 200. 00
33/s per cent of 1940-1943	July 16, 1928	On and after June 15, 1940; on June 15, 1943.	33⁄8	do	Par. Exchange at	251, 521, 400. 00 107, 521, 550. 00	251, 521, 400. 00 107, 521, 550. 00	352, 994, 450. 00
33/s per cent of 1941-1943	Mar. 16, 1931		33⁄8	Mar. and Sept. 15.		594, 230, 050, 00	594, 230, 050. 00	544, 917, 050. 00
3}% per cent of 1946-1949	June 15, 1931	On and after June 15, 1946; on June 15, 1949.	31/8	June and Dec. 15	Par	821, 406, 000. 00	821, 406, 000. 00	821, 403, 000. 00
3 per cent of 1951-1955	Sept. 15, 1931		3	Mar. and Sept. 15.	do	800, 424, 000. 00	800, 424, 000. 00	800, 421, 500. 00
TREASURY NOTES		13, 1900.						
Act of Sept. 24, 1917 (40 Stats. 288), as amended:						,		
Series 1932 Series A-1934 Series A-1935	May 2, 1932	On Dec. 15, 1932 On May 2, 1934 On June 15, 1935	31/4 3 3	June and Dec. 15 Nov. and May 2 June and Dec. 15	Pardo  do		600, 446, 200. 00 244, 234, 600. 00 416, 602, 800. 00	600, 446, 200. 00 244, 234, 600. 00 416, 602, 800. 00
Civil-service retirement fund: Series 1933	1	After 1 year from date of issue; on	4	June 30	do	Not exceeding	47, 800, 000. 00	47, 800, 000. 00
Series 1934	30, 1928. Various dates from July 1,	June 30, 1933. After 1 year from date of issue; on	4	do	do	\$7,500,000,000 outstanding at any one	35, 800. 000. 00	35, 800, 000. 00
Series 1935	Various dates from June	June 30, 1934.  After 1 year from date of issue; on	4	do	do	time.	32, 400, 000. 00	32, 400, 000. 00
Series 1936	30, 1930. Various dates from June 30, 1931.	June 30, 1935. After 1 year from date of issue; on June 30, 1936.	4	do	do		64, 200, 000. 00	64, 200. 000. 00

<sup>1</sup> Treasury bills are sold on a discount basis on competitive bidding. The average sale price of these series gives an approximate yield on a bank discount basis.

Table 20.—Description of the public debt issues outstanding June 30, 1932—Continued

	<del>,</del>		1.		1		·	<del></del>
Title and authorizing act	Date of loan	When redeemable or payable	Rate of interest (1)	Interest payment dates	Average price received	Amount authorized	Amount issued	Amount out- standing
Interest-Bearing Debt—Continued				<del></del>				
TREASURY NOTES—continued				*		:		
Civil-service retirement fund—Continued. Series 1937	June 30, 1932	After 1 year from date of issue; on June 30, 1937.	Per cent	June 30	Par		\$20, 100, 000. 00	\$20, 100, 000. 00
Foreign Service retirement fund: Series 1933	from June	After 1 year from date of issue; on	4	do	do		529, 000. 00	142, 000. 00
Series 1034	from July 1,	June 30, 1933. After 1 year from date of issue; on	4	do	do		454, 000. 00	454, 000. 00
Series 1935	from June	June 30, 1934. After 1 year from date of issue; on		do		Not exceeding \$7,500,000,000	509, 000. 00	509, 000. 00
Series 1936	from June	June 30, 1935. After 1 year from date of issue; on	4	do	do	outstanding at any one time.	440, 000. 00	440, 000. 00
Series 1937	30, 1931. June 30, 1932	June 30, 1936. After 1 year from date of issue; on June 30, 1937.	4	do	do		61, 000. 00	61, 000. 00
Canal Zone retirement fund: Series 1936	Various dates from Aug. 6, 1931.	After 1 year from date of issue; on June 30, 1936.	1	do			2, 004, 000. 00	1, 998, 000. 00
Series 1937	June 30, 1932.	After 1 year from date of issue; on June 30, 1937.	4	do	do		66, 000. 00	66, 000. 00
CERTIFICATES OF INDEBTEDNESS							•	
Act of Sept. 24, 1917 (40 Stats. 288), as amended: Tax—								
Series TS-1932 Series TS 2-1932 Series TO-1932 Series TM-1933 2% First Series maturing Mar. 15, 1933.	Dec. 15, 1931 Mar. 15, 1932 dodo	On Oct. 15, 1932 On Mar. 15, 1933 On 60 days' advance notice; on	3 318 334	Mar. and Sept. 15do Oct. 15 Sept. and Mar. 15do	do do		314, 279, 500, 00 398, 225, 000, 00 333, 492, 500, 00 660, 715, 500, 00 34, 959, 550, 00	314, 279, 500, 00 398, 225, 000, 00 333, 492, 500, 00 660, 715, 500, 00 33, 960, 900, 00
Series TJ-1933	June 15, 1932	Mar. 15, 1933. On June 15, 1933.	11/2	Dec. and June 15	do	<b>∐</b>	373, 856, 500. 00	373, 856, 500. 00

Loan— Series A-1932 Series A-1933 Series B-1933 Special— Adjusted service certificate fund, series 1933.	Feb. 1, 1932 dodo May 2, 1932 Jan. 1, 1932	On Aug. 1, 1932 On Feb. 1, 1933 On May 2, 1933 On demand; on Jan. 1, 1933.	356 334 2	Aug. 1	do	outstanding	227, 631, 000. 00 144, 372, 000. 00 239, 197, 000. 00 193, 300. 000. 00	227, 631, 000, 00 144, 372, 000, 00 239, 197, 000, 00 105, 000, 000, 00
TREASURY BILLS !		,						
Act of Sept. 24, 1917 (40 Stats. 288), as amended: Series maturing July 13, 1932	Apr. 27, 1932 May 11, 1932	On July 13, 1932 On July 20, 1932 On July 27, 1932 On Aug. 10, 1932 On Aug. 24, 1932 On Aug. 31, 1932 On Aug. 31, 1932 On Sept. 28, 1932	1. 049 . 621 . 630 . 676 . 425 . 289 . 321 . 408	July 13, 1932	\$99. 735		76, 200, 000. 00 75, 600. 000. 00 51, 550. 000. 00 76, 744, 000. 00 60, 050, 000. 00 100, 022, 000. 00 100, 466, 000. 00	76, 200, 000, 00 75, 600, 000, 00 51, 550, 000, 00 75, 000, 000, 00 75, 000, 000, 00 60, 050, 000, 00 100, 022, 000, 00 100, 466, 000, 00
Total interest-bearing debt								19, 161, 273, 540. 00
MATURED DEBT ON WHICH INTEREST HAS CEASED	·							
OLD DEBT 2	•				<b>'</b>			
Matured prior to Apr. 6, 1917								1, 265, 610. 26
LOAN OF 1908-1918								
Act of June 13, 1898 (30 Stats. 467)	1898	On Aug. 1, 1918	3				198, 792, 660. 00	158, 840. 00
LOAN OF 1925				,				
Acts of July 14, 1870 (16 Stats. 272), as amended; Jan. 14, 1875 (18 Stats. 296).	Feb. 1, 1895	After Feb. 1, 1925.	4				162, 315, 400. 00	162, 850. 00
POSTAL SAVINGS BONDS								
Act of June 25, 1910 (36 Stats. 817)			21/2				459, 280. 00	4, 160. 00
SECOND LIBERTY LOAN	1911–1912.	of issue.			,			i
Second 4's, act of Sept. 24, 1917 (40 Stats. 288).	Nov. 15, 1917	Called Nov. 15,	4				3, 807, 865, 000. 00	864, 550. 00
Second 41/4's, act of Sept. 24, 1917 (40 Stats. 288), as amended.	May 9, 1918	1927. do	41/4				3, 707, 936, 200. 00	2, 216, 300. 00

¹ Treasury bills are sold on a discount basis on competitive bidding. The average sale price of these series gives an approximate yield on a bank discount basis. ¹ For detailed information and amounts outstanding June 30, 1929, see Table 24 in annual report for 1929, p. 456. For amounts retired subsequent to 1929, see Table 27, p. 417, of this report and corresponding tables in reports for 1930 and 1931.

Table 20.—Description of the public debt issues outstanding June 30, 1932—Continued

Title and authorizing act	Date of loan	When redeemable or payable	Rate of interest	Interest payment dates	Average price received	Amount author- ized	Amount issued	Amount out- standing
MATURED DEBT ON WHICH INTEREST HAS CEASED—Continued						-		
THIRD LIBERTY LOAN								`
Act of Sept. 24, 1917 (40 Stats. 288), as amended.	May 9, 1918	On Sept. 15, 1928	Per cent	· 			\$4, 175, 650, 050. 00	\$5, 067, 250. 00
VICTORY NOTES								
7ictory notes 3¾	May 20, 1919	Called June 15,	33/4	· · · · · · · · · · · · · · · · · · ·				19, 200. 00
Victory notes 4¾	do	1922. Symbols A to F called Dec. 15, 1922; balance of loan matured May 20, 1923.	43/4					1, 096, 500. 00
TREASURY NOTES		Niay 20, 1925.			1			
Series A-1924 Series B-1924 Series A-1925 Series A-1926 Series B-1925 Series B-1925 Series B-1926 Series C-1925 Series A-1927 Series A-1927 Series A-1930-1932	Sept. 15, 1921 Feb. 1, 1922 Mar. 15, 1922 June 15, 1922 Aug. 1, 1922 Dec. 15, 1922 Jan. 15, 1923 May 15, 1923 Mar. 15, 1927	On June 15, 1924 On Sept. 15, 1924 On Sept. 15, 1925 On Mar. 15, 1925 On Dec. 15, 1926 On Sept. 15, 1926 On June 15, 1927 On Dec. 15, 1927 On Mar. 15, 1927 Called Mar. 15, 1931	51/2 48/4 43/4 43/8 41/2 41/2 41/2 31/2				601, 599, 500, 00 617, 769, 700, 00 335, 141, 300, 00 486, 940, 100, 00 469, 213, 200, 00 366, 981, 500, 00 668, 201, 400, 00 1, 360, 456, 450, 00	24, 200, 00 13, 000, 00 37, 200, 00 7, 800, 00 43, 100, 00 15, 000, 00 30, 700, 00 26, 700, 00 77, 300, 00 759, 750, 00
Series B-1930-1932 Series C-1930-1932	Sept. 15, 1927 Jan. 16, 1928	Called Dec. 15, 1931.	3½ 3½				619, 495, 700. 00 607, 399, 650. 00	972, 950. 00 7, 500, 200. 00
CERTIFICATES OF INDEBTEDNESS		1001,						
Certificates of indebtedness	Various	Various	Various					25, 091, 400. 00
TREASURY BILLS 1								
reasury bills	Various	Various	Various				<u> </u>	13, 883, 000. 00

TREASURY SAVINGS CERTIFICATES	1	l 1			1		1
Issue of Dec. 15, 1921 Dec. 15, 1921	5 years from date	31/2-41/2				138, 288, 376. 20	100, 450. 00
Issue of Sept. 30, 1922	dodo	3 -4 3½-4½				205, 662, 045. 20 159, 511, 791. 25	380, 475. 00 268, 200. 00
Total matured debt on which interest has ceased.						-	60, 086, 685, 26
Detail					Issues on de- posits, including reissues	Authorized to be outstanding at present time	Amount out- standing
Noninterest-Beari	NG DEBT				·		
OLD DEMAND NO	TES						
Asts of July 17, 1861 (12 Stats., 259); Aug. 5, 1861 (12 Stats.	313); Feb. 12, 1862 (12 S	Stats. 338	3)	\$60, 000, 000. 00	<sup>3</sup> \$60, 030, 000. 00		\$53, 012. 50
FRACTIONAL CURR	ENCY						•
Acts of July 17, 1862 (12 Stats. 592); Mar. 3, 1863 (12 Stats. 7	11); June 30, 1864 (13 St	tats. 220)		50, 000, 000. 00	3 368, 724, 080. 00		4 1, 987, 927. 57
LEGAL-TENDER N	OTES						
Acts of Feb. 25, 1862 (12 Stats. 345); July 11, 1862 (12 Stats. (20 Stats. 87); Mar. 14, 1900 (31 Stats. 45); Mar. 4, 1907 (3	532); Mar. 3, 1863 (12 St 4 Stats. 1290)	tats. 710)	; May 31, 1878	450, 000, 000. 00		\$346, 681, 016. 00	346, 681, 016. 00
NATIONAL BANK NOTES (REDE	MPTION ACCOUNT)			·			
The act of July 14, 1890 (26 Stats. 289), provides that balances standing with the Treasurer of the United States to the respective credits of national banks for deposits made to redeem the circulating notes of such banks, and all deposits thereafter received for like purpose, shall be covered into the Treasury as a miscellaneous receipt, and the Treasurer of the United States shall redeem from the general cash in the Treasury the circulating notes of said banks which may come into his possession subject to redemption,							
* * * and the balance remaining of the deposits so covered shall, at the close of each month, be reported on the monthly public debt statement as debts of the United States bearing no interest							69, 601, 467. 50 3, 365, 204. 83
Total noninterest-bearing debt							421, 688, 628. 40
Total debt Less gold reserve							19, 643, 048, 853. 66 156, 039, 038. 03
Gross debt as shown on statement of the public debt June 30, 1932.							19, 487, 009, 765. 63

Treasury bills are sold on a discount basis on competitive bidding. The average sale price of these series gives an approximate yield on a bank discount basis.
 Including reissues.
 After deducting amounts officially estimated to have been lost or irrevocably destroyed.

Table 21.—Principal of the public debt outstanding at the end of each fiscal year from 1853 to 1932  $^{\rm 1}$ 

[On basis of daily Treasury statements (revised), see p. 337]

June 30—	Interest- bearing 2	Matured	Noninterest- bearing ?	Total gross debt	Gross debt per capita
1853	\$59, 642, 412	\$162, 249		\$59, 804, 661	\$2, 36
1854	42, 044, 517 35, 418, 001	\$162, 249 199, 248		42, 243, 765	1.62
1855	35, 418, 001	170, 498 168, 901		\$59, 804, 661 42, 243, 765 35, 588, 499 31, 974, 081	1. 32
1856	31, 805, 180 28, 503, 377	168, 901 197, 998		31, 974, 081 28, 701, 375	1. 15 1. 01
1857	44, 743, 256	170, 168		44, 913, 424	1 53
1859	44, 743, 256 58, 333, 156 64, 683, 256	170, 168 165, 225 160, 575		44, 913, 424 58, 498, 381 64, 843, 831	1.93
1860	64, 683, 256	160, 575		64, 843, 831	2. <b>06</b> 2. 83
1862	90, 423, 292 365, 356, 045	159, 125 230, 520	\$158 591 390	90, 582, 417 524 177 955	16.03
1861 1862 1863 1864	365, 356, 045 707, 834, 255 1, 360, 026, 914	230, 520 171, 970 366, 629	\$158, 591, 390 411, 767, 456 455, 437, 271 458, 990, 180	90, 582, 417 524, 177, 955 1, 119, 773, 681	33. 56
1864	1, 360, 026, 914	366, 629	455, 437, 271	1, 815, 830, 814	53. 33
1865	2, 217, 709, 407 2, 322, 116, 330	2, 129, 425	458, 090, 180	2, 677, 929, 012	77. 07 77. 69
1867	2, 322, 110, 330	4, 435, 865 1, 739, 108 1, 246, 334	429, 211, 734 409, 474, 321	2, 755, 763, 929 2, 650, 168, 223 2, 583, 446, 456	73. 19
1868	2, 238, 954, 794 2, 191, 326, 130	1, 246, 334	409, 474, 321 390, 873, 992	2, 583, 446, 456	69.87
1869 1870 1871 1872	2, 151, 495, 065 I	δ, 112, 034	388, 503, 491	2, 545, 110, 590 2, 436, 453, 269	67. 41
1870	2, 035, 881, 095 1, 920, 696, 750	3, 569, 664	397, 002, 510	2, 430, 453, 269	63. 19 58. 70
1872	1, 920, 696, 750 1, 800, 794, 100	1, 948, 902 7, 926, 547	399, 406, 489 401, 270, 191	2, 322, 052, 141 2, 209, 990, 838	54.44
1873	1 1.696 483 950 1	51, 929, 460	1 402, 796, 935 1	9 151 910 345	51.62
1874	l 1, 724, 930, 750 k	3, 216, 340 11, 425, 570	431, 785, 640	2, 159, 932, 730	50.47
1873 1874 1875 1876	1, 708, 676, 300 1, 696, 685, 450	11, 425, 570 3, 902, 170	436, 174, 779 430, 258, 158	2, 159, 932, 730 2, 156, 276, 649 2, 130, 845, 778	49.06 47.21
1877	1, 697, 888, 500	16, 648, 610	393, 222, 793	2, 107, 759, 903	45, 47
1877 1878	l 1, 780, 735, 650 l	5, 594, 070 37, 015, 380 7, 621, 205	1 373, 088, 595 1	2, 159, 418, 315	45. 37
1879 1880	1, 887, 716, 110 1, 709, 993, 100	37, 015, 380	374, 181, 153 373, 294, 567	2, 298, 912, 643 2, 090, 908, 872	47.05
1880	1 1 825 587 750 1	6, 723, 615	373, 294, 367	9 010 995 799	41. 69 39. 35
1881 1882 1883 1884	1, 449, 810, 400 1, 324, 229, 150 1, 212, 563, 850	16, 260, 555	390, 844, 689	1, 856, 915, 644 1, 721, 958, 918 1, 625, 307, 444	35. 37
1883	1, 324, 229, 150	7, 831, 165	389, 898, 603	1, 721, 958, 918	32.07
1884	1, 212, 563, 850	19, 655, 955	393, 087, 639	1, 625, 307, 414	29.60
1885 1886 1887 1888	1, 182, 150, 950	4, 100, 745 9, 704, 195	392, 299, 474 413, 941, 255	1, 578, 551, 169 1, 555, 659, 550	28. 11 27. 10
1887	1, 007, 692, 350	9, 704, 195 6, 114, 915 2, 495, 845	451, 678, 029	1, 555, 659, 550 1, 465, 485, 294	24, 97
1888	1, 132, 014, 100 1, 007, 692, 350 936, 522, 500 815, 853, 990	2, 495, 845	451, 678, 029 445, 613, 311	1, 384, 631, 656	23.09
1889	815, 853, 990	1, 911, 235	431, 705, 286 409, 267, 919	1, 249, 470, 511	20. 39 17. 92
1889 1890 1891 1892	711, 313, 110 610, 529, 120 585, 029, 330	1, 911, 235 1, 815, 555 1, 614, 705	393, 662, 736	1, 122, 396, 584 1, 005, 806, 561 968, 218, 841	15.75
1892	585, 029, 330	2, 785, 875	380, 403, 636	968, 218, 841	14.88
1893	] 585, 037, 100 ]	2, 094, 060	374, 300, 606		14.49
1893 1894 1895 1896 1897	635, 041, 890	1, 851, 240 1, 721, 590 1, 636, 890	380, 004, 687	1, 016, 897, 817 1, 096, 913, 120 1, 222, 729, 350 1, 226, 793, 713	15. 04 15. 91
1896	716, 202, 060 847, 363, 890	1, 636, 890	378, 989, 470 373, 728, 570	1, 222, 729, 350	17. 40
1897	847, 365, 130	1 346 880	378, 081, 703	1, 226, 793, 713	17. 14
1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908	847, 367, 470 1, 046, 048, 750 1, 023, 478, 860	1, 262, 680 1, 218, 300 1, 176, 320	384, 112, 913	1, 232, 743, 063 1, 436, 700, 704 1, 263, 416, 913	16.90
1899	1,046,048,750	1, 218, 300	389, 433, 654 238, 761, 733	1, 430, 700, 704	19. 33 16. 56
1901	987, 141, 040	1, 415, 620	233, 015, 585	1, 221, 572, 245	15. 71
1902	931, 070, 340	1, 280, 860	245, 680, 157	1, 178, 031, 357	14. 89
1903	914, 541, 410 895, 157, 440	1, 205, 090 1, 970, 920	243, 659, 413	1, 159, 405, 913 1, 136, 259, 016 1, 132, 357, 095	14. 40
1904	895, 157, 440 895, 158, 340	1, 970, 920	239, 130, 656 235, 828, 510	1, 130, 239, 016	13. 88 13. 60
1906	895, 159, 140	1, 128, 135	2 6, 235, 695	1, 142, 522, 970	13. 50
1907	894, 834, 280 897, 503, 990	1, 128, 135 1, 086, 815	2 6, 235, 695 251, 257, 098	1, 142, 522, 970 1, 147, 178, 193 1, 177, 690, 403	13.33
1908	897, 503, 990	4, 130, 015	276, 056, 398	1, 177, 690, 403	13. 46 12. 91
1908 1909 1910 1911 1912 1913 1914 1915 1916	913, 317, 490 913, 317, 490 915, 353, 190 963, 776, 770	2, 883, 855 2, 124, 895	232, 114, 027 231, 497, 584	l 1.146,939,969	12.69
1911	915, 353, 190	1, 879, 830 1, 760, 450	231, 497, 584 236, 751, 917 228, 301, 285	l 1153 Q84 Q37	12. 28
1912	963, 776, 770	1, 760, 450	228, 301, 285	1, 193, 838, 505 1, 193, 047, 745 1, 188, 235, 400 1, 191, 264, 068	1 12.48
1913	965, 706, 610 967, 953, 310 969, 759, 090	1, 659, 550 1, 552, 560	225, 681, 585 218, 729, 530	1, 193, 047, 745	12. 26 12. 00
1915	969, 759, 090	1, 552, 560 1, 507, 260	218, 729, 530 219, 997, 718	1, 191, 264, 068	11.83
1916	971, 562, 590	1, 473, 100 14, 232, 230 20, 242, 550	1 252, 109, 878		11.96
1917 1918	2, 712, 549, 477 11, 985, 882, 436	14, 232, 230	248, 836, 878 237, 503, 733 236, 428, 775	2, 975, 618, 585 12, 243, 628, 719	28. 57 115. 65
1918	25, 234, 496, 274	20, 242, 350	237, 503, 753	25, 482, 034, 419	240, 09
1919 1920	25, 234, 496, 274 24, 061, 095, 362	11, 109, 370 6, 747, 700	230, 075, 350	24, 297, 918, 412	228, 32
1921	23, 737, 352, 080	1 10, 939, 620	1 227, 958, 908	25, 482, 034, 419 24, 297, 918, 412 23, 976, 250, 608 22, 964, 079, 190 22, 349, 687, 758	221.09
1922	22, 711, 035, 587	25, 250, 880	227, 792, 723 243, 924, 844	22, 964, 079, 190	4 208. 97 4 200. 10
1921 1922 1923 1924	23, 737, 352, 080 22, 711, 035, 587 22, 007, 590, 754 20, 981, 586, 430	98, 172, 160 30, 241, 250	239, 292, 747	21, 251, 120, 427	1 4 186. 86
1925	20, 210, 906, 251	1 30 242 930	275, 122, 993	20, 516, 272, 174	4 177, 82
1926	19, 383, 770, 860 18, 250, 943, 965 17, 317, 695, 097	13, 327, 800 14, 707, 235 45, 331, 660	246, 084, 419	22, 343, 087, 736 21, 251, 120, 427 20, 516, 272, 174 19, 643, 183, 079 18, 510, 174, 266 17, 604, 290, 563	1 167.70
1927	18, 250, 943, 965	14, 707, 235	244, 523, 064 241, 263, 806	18, 510, 174, 266	4 156. 04 4 146. 69
1929	16, 638, 941, 380	50, 751, 390	1 241, 504, 969	16, 931, 197, 748	4 139, 40
1924 1925 1926 1927 1928 1929 1930 1930	15, 921, 892, 350	50, 751, 399 31, 715, 370 51, 822, 845	231, 700, 579 230, 073, 658	16, 931, 197, 748 16, 185, 308, 299 16, 801, 485, 143	131.38 135.42
1931	15, 921, 892, 350 16, 519, 588, 640 19, 161, 273, 540	51, 822, 845	230, 073, 658	16, 801, 485, 143	135.42
1932	. 19, 161, 273, 540	60, 086, 685	265, 649, 541	19, 487, 009, 766	156. 12

See footnotes on next page.

#### (Footnotes for Table 21)

¹ Figures for 1853 to 1885, inclusive, are taken from "Statement of receipts and expenditures of the Government from 1855 to 1885 and principal of public debt from 1791 to 1885," compiled from the official records of the Register's office. Later figures are taken from the monthly debt statements and revised figures published in the annual reports of the Secretary of the Treasury.

² Exclusive of bonds issued to the Pacific railways (provision having been made by law to secure the Treasury against both principal and interest) and the Navy pension fund (which was in no sense a debt, the principal being the property of the United States).

² Includes old demand notes; United States notes, less the amount of the gold reserve since 1900; postal currency and fractional currency less the amounts officially estimated to have been destroyed; and also the redemption fund held by the Treasury to retire national bank notes of national banks failed, in liquidation, and reducing circulation, which prior to 1890 was not included in the published debt statements. Does not include gold, silver, or currency certificates or Treasury notes of 1890 for redemption of which an exact equivalent of the respective kinds of money or bullion was held in the Treasury.

¹ Revised in accordance with the 1930 census enumeration.

Revised in accordance with the 1930 census enumeration.

Table 22.—Interest-bearing 1 debt outstanding June 30, 1932, by kind of security and callable period or payable date

Security	Callable period or payable date:	Certificates of indebtedness and Treas- ury bills	Notes and bonds	Cumulative total
Treasury certificates, adjusted service-Panamas.  Do. Postal savings 1. Consols. First Liberty loan. Treasury bills.  Do. Do. Certificates of indebtedness, A-1932. Treasury bills.  Certificates of indebt., First Series.  Treasury bills. Certificates of indebtedness: TS-1932. Treasury bills. Certificates of indebtedness: TS-1932. Treasury bills. Certificates of indebtedness; TS-1932. Treasury bills. Certificates of indebtedness; TS-1933. Ty-1933. TM-1933. B-1933. TJ-1933. Fourth Liberty loan Treasury notes.	July 27, 1932. Aug. 1, 1932. Aug. 10, 1932. Aug. 17, 1032. Aug. 21, 1032. Aug. 29, '32-Mar. 15, '33. Aug. 31, 1932. Sept. 15, 1932.	\$105, 000, 000  76, 200, 000  75, 600, 000  51, 550, 000  76, 744, 000  76, 744, 000  33, 960, 900  100, 022, 000  314, 279, 500  398, 225, 000  100, 046, 000  333, 492, 500  144, 372, 000 660, 715, 500 239, 197, 000 373, 856, 500		3, 391, 361, 990 3, 425, 822, 890 3, 525, 844, 890 3, 840, 124, 390 4, 238, 349, 390 4, 672, 307, 890 5, 272, 754, 090 5, 417, 126, 090 6, 077, 841, 590 6, 317, 038, 590 6, 690, 895, 000
Series A-1934 Series A-1935 Treasury bonds Do Do Do Conversion bonds Treasury bonds Treasury bonds Treasury bonds Treasury bonds Treasury bonds Treasury notes—civil service, foreign service, and Canal Zone Total			416, 602, 800 352, 994, 450 544, 917, 050 454, 135, 200 1, 036, 834, 500 821, 403, 000 489, 087, 100 758, 983, 300 800, 421, 500 49, 800, 000	13, 203, 230, 140 13, 619, 832, 940 13, 972, 827, 390 14, 517, 744, 440 14, 971, 879, 640 16, 088, 714, 140 16, 037, 608, 640 17, 348, 098, 740 18, 107, 082, 040 18, 957, 303, 540 19, 161, 273, 540

¹ Matured debt on which interest has ceased amounted to \$60,086,685, of which \$9,507,900 was Treasury notes, \$3,080,850 was Second Liberty bonds, and \$5,067,250 was Third Liberty loan bonds; and debt bearing no interest was \$285,649,540.
² Funds available for the adjusted service certificate fund are invested and reinvested in special short-term securities which are redeemed from time to time to meet current obligations. These transactions will occur until the adjusted service certificates mature about 1945.
² Callable and payable dates for all issues of postal savings bonds fall within the period indicated.
⁴ Funds acquired during year are invested in short-term securities. Therefore, these issues in varying amounts will be outstanding indefinitely.

# Transactions in the public debt during the fiscal year 1932

Table 23.—Public debt retirements chargeable against ordinary receipts during the fiscal year 1932, and cumulative totals to June 30, 1931 and 1932, by sources and issues

Detail	Face amount retired	Principal amount paid	Accrued inter- est paid
Purchases and/or redemptions for cumulative sinking (und: Cumulative total to June 30, 1931	\$3, 579, 128, 300, 00	\$3, 573, 544, 738, 01	\$28, 368, 804, 31
Fiscal year 1932—			
Purchases— First 4¼'s Treasury bonds—	299, 200. 00	301, 093. 13	5, 871. 60°
33% per cent of 1940-1943 33% per cent of 1941-1943 33% per cent of 1943-1947	6, 045, 000. 00 49, 309, 000. 00 38, 901, 550. 00	5, 935, 096. 05 48, 443, 927. 18 38, 169, 957. 24	80, 262, 30 348, 789, 28 429, 099, 34
Redemptions, Treasury notes, series C-1930-1932	318, 000, 000. 00	318, 000, 000. 00	
Total	412, 554, 750. 00	410, 850, 073. 60	864, 022. 52 <sup>-</sup>
Cumulative total to June 30, 1932	3, 991, 683, 050. 00	3, 984, 394, 811. 61	29, 232, 826. 83
Purchases and/or redemptions of bonds, etc., from cash repayments of principal by foreign governments, being repayments of loans under the Liberty bond acts (received under ratified or unratified debt agreements):  Cumulative total to June 30, 1931	433, 072, 150. 00	424, 084, 220. 88	2, 849, 310. 41
Fiscal year 1932, no retirements			
Cumulative total to June 30, 1932	433, 072, 150. 00	424, 084, 220. 88	2, 849, 310. 41
Purchases and/or redemptions from franchise- tax receipts derived from Federal reserve banks:	=======================================		
Cumulative total to June 30, 1931	1 147, 772, 383. 57	1 147, 126, 865. 32	399, 384. 12:
Fiscal year 1932, no retirements			
Cumulative total to June 30, 1932	1 147, 772, 383. 57	1 147, 126, 865. 32	399, 384. 12:
Purchases and/or redemptions from net earnings derived by the United States from Federal intermediate credit banks: Cumulative total to June 30, 1931	<sup>2</sup> 2, 483, 713. 31	<sup>2</sup> 2, 475, 472. 30	3, 682. 96
Fiscal year 1932— Redemptions, certificates of indebted- ness, series TM-1932.	21, 000, 00	21, 000. 00	
Cumulative total to June 30, 1932	2 2, 504, 713. 31	2 2, 496, 472. 30	3, 682. 96
Redemption of bonds, etc., received as repayments of principal by foreign governments under ratified debt agreements: Cumulative total to June 30, 1931	205, 446, 800, 00	205, 446, 800. 00	634, 784. 81
Fiscal year 1932, no retirements		===	
Cumulative total to June 30, 1932	205, 446, 800. 00	205, 446, 800. 00	634, 784. 81
Redemptions of bonds, etc., received as interest payments on obligations of foreign governments under ratified debt agreements. Cumulative total to June 30, 1931.			3, 650, 335. 93
•	906, 369, 150. 00	906, 369, 150. 00	3, 000, 330, 93
Fiscal year 1932, no retirements	000 000 150 00	000 300 +50 00	2 450 225 00
Cumulative total to June 30, 1932	906, 369, 150. 00	906, 369, 150. 00	3, 650, 335. 93

Table 23.—Public debt retirements chargeable against ordinary receipts during the fiscal year 1932, and cumulative totals to June 30, 1931 and 1932, by sources and issues—Continued

Detail	Face amount retired	Principal amount paid	Accrued interest paid
Redemptions of bonds, etc., received for estate taxes: Cumulative total to June 30, 1931	\$66, 275, 650. 00	\$66, 275, 650. 00	\$641, 470. 10
Fiscal year 1932— Fourth 4½'s	1, 000. 00	1,000.00	15. 68
Cumulative total to June 30, 1932	66, 276, 650. 00	66, 276, 650. 00	641, 485. 78
Redemptions of bonds, etc., received as gifts, forfeitures, or from miscellaneous sources:  Cumulative total to June 30, 1931	³ 10, 466, 865. 30	<sup>3</sup> 10, 466, 865. 30	
Fiscal year 1932— Forfeitures— First 3½'s First 4's First 4's. Fourth 4½'s Treasury bonds— 3½ per cent of 1940–1943 3½ per cent of 1941–1943 3½ per cent of 1943–1947 3½ per cent of 1945–1947 3½ per cent of 1945–1955. Treasury notes, series C-1930–1932.	4, 000. 00 1, 000. 00	1, 500, 00	
Total	53, 000. 00	53, 000. 00	
Cumulative total to June 30, 1932	10, 519, 865. 30	10, 519, 865. 30	
Total purchases and redemptions: Cumulative total to June 30, 1931 Fiscal year 1932. Cumulative total to June 30, 1932.	<sup>3</sup> 5, 351, 015, 012, 18 412, 629, 750, 00 5, 763, 644, 762, 18	<sup>3</sup> 5, 335, 789, 761. 81 410, 925, 073. 60 5, 746, 714, 835. 41	36, 547, 772. 64 864, 038. 20 37, 411, 810. 84

<sup>&</sup>lt;sup>3</sup> Amounts exclude \$4,842,066.45 written off the debt Dec. 31, 1920, on account of fractional currency estimated to have been lost or destroyed in circulation.

Table 24.—Summary of transactions in interest-bearing and noninterest-bearing securities during the fiscal year 1932

[On basis of daily Treasury statements (revised), see p. 337]

Class of transactions	Amount
I. Transactions in interest-bearing securities (as affecting the outstanding public debt):  A. Interest-bearing securities outstanding June 30, 1931	\$16, 519, 588, 640. 00
B. Interest-bearing securities issued during the fiscal year 1932— 1. Upon original subscription against cash received. 2. Upon exchange, etc., for securities of equal par value retired. 3. Upon adjudicated claims for replacement.	9, 561, 158, 530. 00 6, 571, 298, 480. 00 231, 050. 00
4. Total securities issued	16, 132, 688, 060. 00
C. Total interest-bearing securities to account for (Items A and B-4)	32, 652, 276, 700, 00
D. Interest-bearing securities retired during the fiscal year 1932—  1. Account of redemption. 2. Account of exchange, etc., for securities of equal par value issued	6, 873, 647, 270. 00 6, 571, 298, 480. 00 231, 050. 00
4. Total securities retired	
G. Total interest-bearing securities accounted for (Items D-4, E, and F)	32, 652, 276, 700. 00
<ul> <li>II. Transactions in interest-bearing securities and securities which matured prior to July 1, 1931 (as affecting the accountability of the Treasury Department and its agents):         <ul> <li>A. Securities on hand June 30, 1931—</li> <li>1. Unissued—</li></ul></li></ul>	7, 141, 808, 220. 00 3, 489, 179, 500. 00
2. Total securities on hand June 30, 1931	10, 630, 987, 720. 00
B. Interest-bearing securities received from Bureau of Engraving and Printing during the fiscal year 1932.	22, 336, 903, 440. 00
C. Securities received for retirement during the fiscal year 1932—  1. Account redemption—  (a) Interest-bearing securities (see Item I, D-1, above).  (b) Securities matured prior to July 1, 1931.  (c) Securities bearing no interest.  2. Account exchange, etc., for securities of equal par value issued—  (a) Interest-bearing securities (see Item I, D-2, above).  (b) Securities matured prior to July 1, 1931.	6, 873, 647, 270. 00 1 37, 902, 658. 68 36, 137. 00 6, 571, 298, 480. 00

3. Account loss or destruction (covered by insurance or bonds of indemnity)—	
(a) Interest-bearing securities (see Item I, D-3; above)	231, 050. 00
(b) Securities matured prior to July 1, 1931	
4. Total securities received for retirement.	13, 483, 354, 935. 68
D. Total securities to account for (Items II, A-2, B, and C-4)	46, 451, 246, 095. 68
E. Securities issued during the fiscal year 1932— 1. Upon original subscription against cash received—	
(a) Interest-bearing securities (see Item I, B-1, above)  2. Upon exchange, etc., for securities of equal par value retired—	
(a) Interest-bearing securities (see Item I, B-2, above)	6, 571, 298, 480. 00 236, 900. 00
3. Upon adjudicated claims for replacement—  (a) Interest-bearing seeurities (see Item I, B-3, above)  (b) Securities matured prior to July 1, 1931  4. For specimen purposes	231, 050. 00 2, 440. 00
4. For specimen purposes.	20.00
5. Total securities issued	
F. Securities delivered to Register of the Treasury during the fiscal year 1932—	<del></del>
1 Associate and amount in	
(a) Interest-bearing securities (see Item II, C-1 (a), above).  (b) Securities matured prior to July 1, 1931 (see Item II, C-1 (b), above).  (c) Securities bearing no interest (see Item II, C-1 (e), above).	6, 873, 647, 270. 00 37, 902, 658. 68
(c) Securities Gearing no interest (see item 11, C-1 (c), adove).	36, 137. 00
2. Account of exchange, etc., for securities of equal par value issued—  (a) Interest-bearing securities (see I tem II, C-2 (a), above)  (b) Securities matured prior to July 1, 1931 (see Item II, C-2 (b), above)	6, 571, 298, 480. 00
(b) Securities matured prior to July 1, 1931 (see Item II, C-2 (b), above)	236, 900. 00
3. Account loss or destruction (covered by insurance or bonds of indémnity)— (a) Interest hereing countries (see I tem II C-3 (a) shows)	231, 050, 00
(a) Interest-bearing securities (see Item II, C-3 (a), above).  (b) Securities matured prior to July 1, 1931 (see Item II, C-3 (b), above).	2, 440. 00
4. Unissued securities (excess stock)—	
(a) By Division of Loans and Currency. (b) By Federal reserve banks and other Treasury agencies (exclusive of the Division of Loans and Currency)	663, 192, 090. 00 1, 812, 958, 150. 00
5. Total securities delivered to Register of the Treasury	15, 959, 505, 175. 68
G. Securities on hand June 30, 1932—	
Unissued—     (a) Securities in Division of Loans and Currency—     (b) Securities in Federal reserve banks and other Treasury agencies (exclusive of the Division of Loans and Currency)————————————————————————————————————	7, 954, 740, 700. 00 6, 404, 072, 800. 00
2. Total securities on hand June 30, 1932.	14, 358, 813, 500. 00
H. Total securities accounted for (Items E-5, F-5, and G-2)	46, 451, 246, 095. 68

<sup>1</sup> Includes matured Treasury (war) savings securities of which \$340,168.38 was charged to interest and \$356,150 to principal.

Table 25.—Summary of transactions in interest-bearing securities, by form of issue, during the fiscal year 1932
[On basis of daily Treasury statements (revised), see p. 337]

Account	Pre-war bonds	Liberty bonds and Treasury bonds	Treasury notes	Certificates of indebtedness	Treasury bills	Total
I: Outstanding June 30, 1931	\$776, 154, 790	\$12, 754, 368, 400	\$620, 907, 950	\$1, 923, 577, 500	\$444, 580, 000	\$16, 519, 588, 640
II. Issued during 1932:  A. Upon original subscription against cash received.  B. Upon exchange, etc., for securities of equal par value retired.  C. Upon adjudicated claims for replacement.	13, 871, 880 145, 356, 080 1, 000	800, 424, 000 3, 453, 048, 200 230, 050	1, 310, 606, 600 571, 532, 900	5, 100, 607, 050 1, 998, 716, 300	2, 335, 649, 000 402, 645, 000	9, 561, 158, 530 6, 571, 298, 480 231, 050
D. Total issued during 1932	159, 228, 960	4, 253, 702, 250	1, 882, 139, 500	7, 099, 323, 350	2, 738, 294, 000	16, 132, 688, 060
III. Retired during 1932:  A. Account of redemption  B. Account of exchanges, etc., for securities of equal par value issued  C. Account of loss or destruction (covered by insurance or bonds of indemnity)	455, 120 145, 356, 080 1, 000	94, 701, 750 3, 453, 048, 200 230, 050	458, 760, 750 571, 532, 900	4, 169, 014, 650 1, 998, 716, 300	402, 645, 000	6, 873, 647, 270 6, 571, 298, 480 231, 050
D. Total retired during 1932	145, 812, 200	3, 547, 980, 000	1, 030, 293, 650	6, 167, 730, 950	2, 553, 360, 000	13, 445, 176, 800
IV. Outstanding June 30, 1932.  Deduct interest-bearing debt which matured during the year	789, 571, 550 4, 160	13, 460, 090, 650	1, 472, 753, 800 7, 500, 200	2, 855, 169, 900 24, 440, 000	629, 514, 000 13, 882, 000	19, 207, 099, 900 45, 826, 360
V. Outstanding June 30, 1932 (per public debt statement)	789, 567, 390	13, 460, 090, 650	1, 465, 253, 600	2, 830, 729, 900	615, 632, 000	19, 161, 273, 540

Table 26.—Changes in interest-bearing debt, by issues, during the fiscal year 1932 [On basis of daily Treasury statements (revised), see p. 337]

Detail	Outstanding July 1, 1931	Issues during year	Redemptions during year	Transfers to matured debt June 30, 1932	Outstanding June 30, 1932
Pre-war bonds:  2 per cent consols of 1930.  2 per cent Panama Canal loan of 1916-1936.  2 per cent Panama Canal loan of 1918-1938.  3 per cent Panama Canal loan of 1961.  3 per cent conversion bonds of 1946-1947.  2½ per cent postal savings bonds (first to forty-second series).	48, 954, 180 25, 947, 400 49, 800, 000 28, 894, 500				\$599, 724, 050 48, 954, 180 25, 947, 400 49, 800, 000 28, 894, 500 36, 247, 260
Total pre-war bonds	776, 154, 790	13, 871, 880	455, 120	4, 160	789, 567, 390

	·					
	Liberty bonds: First Liberty loan of 1932-1947— 3½ per cent	5, 003, 950	\ 	1,500		1, 392, 228, 350 5, 002, 450
<u> </u>	Converted 414 per cent	532 792 850		301,700		532, 491, 150
41	Second converted 4½ per cent Fourth Liberty loan, 4½ per cent of 1933–1938.	3, 492, 150 6, 268, 218, 450		118, 000		3, 492, 150 6, 268, 100, 450
141810-	Total Liberty bonds					8, 201, 314, 550
32-27	Treasury bonds: 414 per cent of 1947–1952. 4 per cent of 1944–1954. 334 per cent of 1946–1956. 336 per cent of 1943–1947. 336 per cent of 1940–1943. 336 per cent of 1941–1943. 336 per cent of 1941–1943. 336 per cent of 1941–1943. 33 per cent of 1941–1955.	1, 036, 834, 500 489, 087, 100 493, 037, 750 359, 042, 950 594, 230, 050 821, 406, 000		6, 048, 500 49, 313, 000 3, 000		758, 983, 300 1, 036, 834, 500 489, 087, 100 454, 135, 200 352, 994, 450 544, 917, 050 821, 403, 000 800, 421, 500
	Total Treasury bonds	4, 552, 621, 650	800, 424, 000	94, 269, 550		5, 258, 776, 100
	Treasury notes:  3½ per cent, series C-1930-1932  3¼ per cent, series 1932  3 per cent, series A-1934  3 per cent, series A-1935		600, 446, 200 244, 234, 600 416, 602, 800	444, 218, 750	7, 500, 200	600, 446, 200 244, 234, 600 416, 602, 800
	Total Treasury notes	451, 718, 950	1, 261, 283, 600	444, 218, 750	7, 500, 200	1, 261, 283, 600
	Certificates of indebtedness: Tax—					
	23\( per cent, series TS-193\) 11\( per cent, series TS 2-193\) 17\( per cent, series TD-193\) 17\( per cent, series TD-193\) 17\( per cent, series TD-193\) 2 per cent, series TM-1932 2\( per cent, series TM-1932\) 2\( per cent, series TJ-1932\) 11\( per cent, series TS-1932\) 3 \( per cent, series TS 2-1932\) 3 \( per cent, series TS 2-1932\) 3 \( per cent, series TO-1932\) 3 \( per cent, series TM-1933\) 2 \( per cent, series TM-1933\) 2 \( per cent, series TM-1933\) 1\( per cent, series TM-1933\) 1\( per cent, series A-1932\) 3\( per cent, series A-1933\) 2 \( per cent, series B-1933\)	300, 176, 000 268, 381, 000 275, 118, 000 623, 891, 500	239, 197, 000	267, 462, 000 274, 589, 000 620, 106, 500 306, 430, 500	795, 000 919, 000 529, 000 3, 785, 000 18, 148, 000	314, 279, 500 398, 225, 000 333, 492, 500 660, 715, 500 33, 960, 900 373, 856, 500 227, 631, 000 144, 372, 000 239, 197, 000
	Total certificates of indebtedness	1, 801, 777, 500	3, 051, 307, 050	2, 102, 914, 650	24, 440, 000	2, 725, 729, 900

Table 26.—Changes in interest-bearing debt, by issues, during the fiscal year 1932—Continued

Detail	, .		utstanding uly 1, 1931	Issues during year	Redemptions during year	Transfers to matured debt June 30, 1932	Outstanding June 30, 1932
asury bills, series maturing:							
July 1, 1931			\$50, 427, 000		\$50, 427, 000		
July 2. 1931			50, 428, 000		50, 428, 000		
July 17, 1931			50, 102, 000		50, 072, 000	\$30,000	
July 27, 1931			53, 510, 000		53, 510, 000		
Aug. 3, 1931			60, 100, 000		60, 100, 000		
Aug. 10, 1931			50, 000, 000		50, 000, 000		
Aug. 17, 1931			50, 000, 000		50, 000, 000		
Aug. 31, 1931			80, 013, 000	1	80, 013, 000		
Sept. 30, 1931				\$50, 026, 000	50, 026, 000		
Do				50, 050, 000	50, 050, 000 51, 200, 000		
Oct. 15, 1931				51, 200, 000			
Oct. 26, 1931				51, 806, 000	51, 806, 000		
Nov. 2, 1931				59, 850, 000	59, 850, 000		
Nov. 9, 1931 Nov. 16, 1931				60, 005, 000	60, 005, 000		
Nov. 23. 1931				60, 280, 000	60, 280, 000		
				60, 001, 000 80, 019, 000	60, 001, 000 80, 019, 000		
Nov. 30, 1931				100, 761, 000		25, 000	
Dec. 30, 1931					100, 736, 000		
Jan. 13, 1932				51, 641, 000	51, 621, 000 51, 286, 000	20, 000	
				51, 338, 000	60, 921, 000		
Feb. 1, 1932 Feb. 8, 1932				60, 921, 000 75, 173, 000	75, 019, 000	154, 000	
Feb. 15, 1932				75, 410, 000	75, 298, 000	112,000	
Feb. 24, 1932				60, 082, 000	59, 997, 000	85, 000	
Mar. 2. 1932				100, 490, 000	100, 340, 000	150,000	
Mar. 30. 1932				101, 332, 000	101, 074, 000	130,000	
Apr. 13, 1932				50, 175, 000	49, 723, 000	459,000	
Apr. 27. 1932				50, 937, 000	50, 696, 000	941,000	
May 11, 1932				76, 399, 000	76, 237, 000	241,000	
May 18, 1932				75, 689, 000	74, 741, 000	042,000	
May 25, 1932				62, 851, 000	61, 823, 000	1 029 000	
June 1, 1932				101, 412, 000	95, 943, 000		
June 29, 1932				102, 169, 000	97, 473, 000	4, 696, 000	
July 13, 1932				76, 200, 000	97, 475, 000	4,000,000	\$76, 200,
July 20, 1932				75, 600, 000			75, 600,
July 27, 1932				51, 550, 000			51, 550,
Aug. 10, 1932							76, 744.
Aug. 17, 1932				75, 000, 000			75, 000.
Aug. 24. 1932							60, 050,
Aug. 31, 1932				100, 022, 000			100, 030,
Sept. 28, 1932				100, 466, 000			100, 022,
DOLO. 20, 1008-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1				100, 100, 000			100, 400,
Total Treasury bills		1	444, 580, 000	2, 335, 649, 000	2, 150, 715, 000	13, 882, 000	615, 632,

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Table 27.—Transactions in noninterest-bearing securities, by issues, during the fiscal year 1932 [On basis of daily Treasury statements (revised), see p. 337]

Title of issue	Rate of interest 1	Outstanding July 1, 1931	Issued account of original sub- scription	Retired account of redemption	Issued and retired ac- count of ex- change, etc.	Transfers from interest-bear- ing debt June 30, 1932	Outstanding June 30, 1932
MATURED DEBT ON WHICH INTEREST HAS CEASED  I. Pre-war bonds, etc.: Compound-interest notes (1864–1866) Funded loan of 1907 (refunding) Refunding certificates (1879) One year notes of 1863 Loan of 1908–1918 Loan of 1925 Postal savings bonds All other issues §	4 4 5 3	346, 300. 00 8, 880. 00		200.00 80.00		\$4, 160. 00	\$156, 510. 00 346, 100. 00 8, 800. 00 30, 040. 00 158, 840. 00 162, 850. 00 4, 160. 00 724, 160. 26
Total pre-war bonds, etc		1, 639, 970. 26	<u> </u>	52, 670. 00		4, 160. 00	1, 591, 460. 26
II. Liberty loan bonds: Second Liberty loan— Second 4's Second 4'X's		3, 027, 850. 00		811, 550. 00	25, 450. 00		864, 550. 00 2, 216, 300. 00
TotalThird Liberty loan	41/4	3, 994, 300. 00 6, 514, 300. 00		913, 450. 00 1, 447, 050. 00	88, 800. 00 150, 550. 00		3, 080, 850. 00 5, 067, 250. 00
Total Liberty loan bonds		10, 508, 600. 00		2, 360, 500. 00	239, 350. 00		8, 148, 100. 00

<sup>&</sup>lt;sup>1</sup>Treasury bills are sold on a discount basis on competitive bidding. The average sale price of these series gives an approximate yield on a bank discount basis.

<sup>2</sup> Interest compounded.

<sup>3</sup> Represents issues in which there were no transactions during the fiscal year; for amount of each issue outstanding (unchanged since June 30, 1929), see annual report for June 30, 1929, page 478.

Table 27.—Transactions in noninterest-bearing securities, by issues, during the fiscal year 1932—Continued

Rate of interest 1	Outstanding July 1, 1931	Issued account of original subscription	Retired account of redemption	Issued and retired ac- count of ex- change, etc.	Transfers from interest-bear- ing debt June 30, 1932	Outstanding June 30, 1932
Per cent 3¾ 4¾			\$1, 450. 00 136, 950. 00			\$19, 200. ( 1, 096, 500. (
	1, 254, 100. 00		138, 400. 00			1, 115, 700.
534 534 434 434 434 434 434 335 335 335	27, 200, 00 15, 000, 00 42, 300, 00 43, 900, 00 31, 400, 00 9, 900, 00 10, 200, 00 34, 400, 00 116, 000, 945, 00 16, 597, 850, 00		3, 000. 00 2, 000. 00 5, 100. 00 800. 00 700. 00 4, 200. 00 7, 700. 00 38, 700. 00 15, 619, 700. 00 15, 624, 900. 00		\$7, 500, 200. 00	24, 200. 13, 000. 37, 200. 43, 100. 30, 700. 7, 800. 15, 000. 26, 700. 77, 300. 759, 750. 972, 950. 9, 507, 900.
41/2 41/4 43/4 43/4 53/4 6 6 51/2 6 53/4 41/4	1, 000. 00 3, 000. 00 2, 000. 00 500. 00 1, 500. 00 2, 000. 00 2, 000. 00 2, 500. 00 3, 000. 00 1, 000. 00					1, 000. 3, 000. 2, 000. 500. 1, 500. 2, 000. 1, 000. 2, 500. 3, 000. 1, 000.
	Per cent 334 434 434 434 434 434 434 434 434 43	Interest   July 1, 1931	Per cent   334   \$20,650.00   344   12,300.00   344   13,400.00   344   16,597,850.00   345   16,597,850.00   346   3,000.00   347   16,597,850.00   347   16,500.00   347   16,500.00   347   16,500.00   348   16,507,850.00   349   36,507,850.00   349   36,507,850.00   349   36,507,850.00   349   36,507,850.00   35,507,850.	Per cent   334   \$20,650.00   \$1,450.00   \$13,450.00   \$13,450.00   \$136,950.00   \$138,400.00   \$1	Rete of interest   July 1, 1931   Institute account of redemption   Per cent   334   \$20,650.00   \$11,450.00   \$136,950.00   \$138,400.00   \$	Rate of interest   July 1, 1931   Interest   Scription   Retired account of redemption   Count of exchange, etc.   Interest-bearing debt June   Interest-bearing debt June

TJ-1926	1 3 1	1,000,00	 			1, 000, 00
TJ2-1926	314	1, 000, 00				1, 000, 00
TD-1926.	314 334 31/2	2, 500, 00	 2 500 00			1,000.00
TJ-1927	074	2, 000. 00	 2, 300. 00			0.000.00
	3/2					2, 000. 00
TJ-1928	31/8	1, 000. 00				1, 000. 00
TD-1928	314	500, 00	 			500.00
TM-1929	33/8	3, 500, 00	 			3, 500, 00
TM2-1929	37/8	500.00	 500.00			-,
TJ-1929		63, 800. 00	 42, 400, 00			21, 400, 00
TS-1929	434	61, 500. 00				
		01, 500. 00	29, 300. 00			32, 000. 00
TS2-1929		1,000.00	 1, 000. 00			
TD-1929		156, 500. 00	 55, 500. 00			101, 000. 00
TD2-1929		89, 500, 00	 37, 500. 00			52, 000, 00
TM-1930	51/8	342, 500, 00	 196, 500, 00	·		146, 000, 00
TJ-1930		200, 000, 00	 110, 000, 00			90, 000, 00
TS-1930	318	85, 000. 00	 73, 500. 00			11, 500. 00
		399, 000. 00	338, 500, 00			60, 500, 00
TD-1930	31/4	399,000.00	 338, 500. 00			
TJ-1931		1, 020, 500. 00	 965, 000. 00			55, 500. 00
TJ2-1931		1, 508, 500. 00	 1, 483, 500. 00			25, 000. 00
TS-1931	23/6		 		264, 000, 00	264, 000, 00
TD-1931	176		 		919, 000, 00	919, 000, 00
TS2-1931	iú				795, 000, 00	795, 000, 00
TM-1932					3, 785, 000. 00	3, 785, 000. 00
					3, 185, 000. 00	3, 785, 000.00
TD2-1931	1 1/8		 		529, 000. 00	529, 000. 00
TJ-1932	234		 		18, 148, 000. 00	18, 148, 000. 00
. Loan issues, series—	1 1			l i		
March 20, 1918.	416	500, 00		'		500, 00
4-A		500.00				500.00
4-B		1 000 00	 			1, 000, 00
		7,000.00	 			
4-C	41/2	500.00	 			500.00
G-1920.	514	1,000.00	 			1,000.00
C-1921						
	6	1, 500, 00				1, 500. 00
K-1921		1, 500, 00				1, 500. 00
E-1921 H-1921	51/2	1, 500. 00 1, 000. 00	 			1, 500. 00 1, 000. 00
H-1921	5½ 5½	1, 500. 00 1, 000. 00 500. 00	 			1, 500. 00 1, 000. 00 500. 00
H-1921 A-1922	5½ 5½ 5½	1, 500. 00 1, 000. 00 500. 00 1, 000. 00	 			1, 500. 00 1, 000. 00 500. 00 1, 000. 00
H-1921	5½ 5½	1, 500. 00 1, 000. 00 500. 00	 			1, 500. 00 1, 000. 00 500. 00
H-1921 A-1922 B-1922	5½ 5½ 5½ 5½ 5½	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00	 			1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00
H-1921 A-1922	5½ 5½ 5½ 5½ 5½	1, 500. 00 1, 000. 00 500. 00 1, 000. 00	 			1, 500. 00 1, 000. 00 500. 00 1, 000. 00
H-1921 A-1922 B-1922 Total certificates of indebtedness	5½ 5½ 5½ 5½ 5½	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00	 			1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00
H-1921 A-1922 B-1922	5½ 5½ 5½ 5½	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00	 3, 336, 900. 00		24, 440, 000. 00	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 25, 091, 400. 00
H-1921 A-1922 B-1922 Total certificates of indebtedness  VI. Treasury bills, series matured: 1	5½ 5½ 5½ 5½	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00	3, 336, 900. 00			1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00
H-1921 A-1922 B-1922 Total certificates of indebtedness.  VI. Treasury bills, series matured: March 17, 1930.	5½ 5½ 5½ 5½ 5½ 	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00	3, 336, 900. 00		24, 440, 000. 00	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 25, 091, 400. 00
H-1921 A-1922 B-1922 Total certificates of indebtedness  VI. Treasury bills, series matured:  March 17, 1930.  May 19, 1930.	3. 276 3. 306	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00 3, 000. 00 6, 000. 00	3, 336, 900. 00 2, 000. 00 6, 000. 00		24, 440, 000. 00	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 25, 091, 400. 00
H-1921 A-1922 B-1922 Total certificates of indebtedness  VI. Treasury bills, series matured:  March 17, 1930.  May 19, 1930.  November 17, 1930.	3. 276 3. 306 1. 960	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00 3, 000. 00 6, 000. 00 1, 000. 00	3, 336, 900. 00 2, 000. 00 6, 000. 00 1, 000. 00		24, 440, 000. 00	1, 500, 00 1, 000, 00 500, 00 1, 000, 00 2, 000, 00 25, 091, 400, 00
H-1921 A-1922 B-1922 Total certificates of indebtedness  VI. Treasury bills, series matured: March 17, 1930. May 19, 1930. November 17, 1930. July 17, 1931.	3. 276 3. 306 1. 960 1. 001	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00 3, 000. 00 6, 000. 00 1, 000. 00	3, 336, 900. 00 2, 000. 00 6, 000. 00 1, 000. 00		24, 440, 000. 00	1, 500, 00 1, 000, 00 500, 00 1, 000, 00 2, 000, 00 25, 091, 400, 00 1, 000, 00
H-1921 A-1922 B-1922 Total certificates of indebtedness  VI. Treasury bills, series matured:  March 17, 1930 May 19, 1930 November 17, 1930 July 17, 1931 December 30, 1931	3, 276 3, 306 1, 960 1, 217	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00 3, 000. 00 6, 000. 00 1, 000. 00	3, 336, 900. 00 2, 000. 00 6, 000. 00 1, 000. 00		24, 440, 000. 00 30, 000. 00 25, 000. 00	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 25, 091, 400. 00 1, 000. 00 30, 000. 00 25, 000. 00
H-1921. A-1922. B-1922.  Total certificates of indebtedness	3. 276 3. 306 1. 960 1. 217 2. 384	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00 3, 000. 00 6, 000. 00 1, 000. 00	3, 336, 900. 00 2, 000. 00 6, 000. 00 1, 000. 00		24, 440, 000. 00 30, 000. 00 25, 000. 00 20, 000. 00	1, 500, 00 1, 000, 00 500, 00 1, 000, 00 2, 000, 00 25, 091, 400, 00 1, 000, 00 30, 000, 00 25, 000, 00 20, 000, 00
H-1921 A-1922 B-1922 Total certificates of indebtedness.  VI. Treasury bills, series matured: March 17, 1930. May 19, 1930. November 17, 1930. July 17, 1931. December 30, 1931 January 13, 1932. January 25, 1932.	3. 276 3. 306 1. 960 1. 217 2. 384 2. 687	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00 3, 000. 00 6, 000. 00 1, 000. 00	3, 336, 900. 00 2, 000. 00 6, 000. 00 1, 000. 00		24, 440, 000. 00 30, 000. 00 25, 000. 00 20, 000. 00 52, 000. 00	1, 500, 00 1, 000, 00 500, 00 2, 000, 00 25, 091, 400, 00 25, 091, 400, 00 25, 000, 00 25, 000, 00 20, 000, 00 52, 000, 00
H-1921 A-1922 B-1922 Total certificates of indebtedness.  VI. Treasury bills, series matured: March 17, 1930. May 19, 1930. November 17, 1930. July 17, 1931. December 30, 1931 January 13, 1932. January 25, 1932.	3. 276 3. 306 1. 960 1. 217 2. 384 2. 687	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00 3, 000. 00 6, 000. 00 1, 000. 00	3, 336, 900. 00 2, 000. 00 6, 000. 00 1, 000. 00		24, 440, 000. 00 30, 000. 00 25, 000. 00 20, 000. 00	1, 500, 00 1, 000, 00 500, 00 1, 000, 00 2, 000, 00 25, 091, 400, 00  1, 000, 00 25, 000, 00 26, 000, 00 27, 000, 00 52, 000, 00 154, 000, 00
H-1921 A-1922 B-1922 Total certificates of indebtedness.  VI. Treasury bills, series matured: March 17, 1930. May 19, 1930. November 17, 1930. July 17, 1931. December 30, 1931 January 13, 1932. January 25, 1932. February 8, 1932.	3. 276 3. 306 1. 960 1. 217 2. 384 2. 687 2. 009	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00 6, 000. 00 1, 000. 00	3, 336, 900. 00 2, 000. 00 6, 000. 00 1, 000. 00		24, 440, 000. 00 25, 000. 00 20, 000. 00 20, 000. 00 52, 000. 00 154, 000. 00	1, 500, 00 1, 000, 00 500, 00 1, 000, 00 2, 000, 00 25, 091, 400, 00  1, 000, 00 25, 000, 00 26, 000, 00 27, 000, 00 52, 000, 00 154, 000, 00
H-1921 A-1922 B-1922 Total certificates of indebtedness.  VI. Treasury bills, series matured: March 17, 1930. May 19, 1930. November 17, 1930. July 17, 1931. Décember 30, 1931 January 13, 1932. January 25, 1932 February 8, 1932. February 8, 1932.	3. 276 3. 306 1. 960 1. 001 1. 217 2. 384 2. 687 2. 009 2. 024	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00 3, 900. 00 6, 000. 00 1, 000. 00	3, 336, 900. 00 2, 000. 00 6, 000. 00 1, 000. 00		24, 440, 000. 00 30, 000. 00 25, 000. 00 20, 000. 00 52, 000. 00 154, 000. 00 112, 090. 00	1, 500, 00 1, 000, 00 500, 00 1, 000, 00 2, 000, 00 25, 091, 400, 00  1, 000, 00 25, 000, 00 25, 000, 00 20, 000, 00 52, 000, 00 154, 000, 00 112, 000, 00
H-1921 A-1922 B-1922 Total certificates of indebtedness.  VI. Treasury bills, series matured: March 17, 1930. May 19, 1930. November 17, 1930. July 17, 1931. December 30, 1931. January 13, 1932. January 25, 1932 February 8, 1932. February 15, 1932. February 24, 1932.	3. 276 3. 306 1. 960 1. 001 1. 217 2. 384 2. 687 2. 009 2. 024	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00 3, 900. 00 6, 000. 00 1, 000. 00	3, 336, 900. 00 2, 000. 00 6, 000. 00 1, 000. 00		24, 440, 000. 00 25, 000. 00 20, 000. 00 20, 000. 00 112, 000. 00 112, 000. 00 85, 001 00	1, 500, 00 1, 000, 00 500, 00 1, 000, 00 2, 000, 00 25, 091, 400, 00  1, 000, 00 25, 000, 00 25, 000, 00 52, 000, 00 154, 000, 00 112, 000, 00 85, 000, 00
H-1921 A-1922 B-1922 Total certificates of indebtedness.  VI. Treasury bills, series matured: March 17, 1930. May 19, 1930. November 17, 1930. July 17, 1931. Décember 30, 1931 January 13, 1932. January 25, 1932 February 8, 1932. February 8, 1932.	3. 276 3. 306 1. 960 1. 001 1. 217 2. 384 2. 687 2. 009 2. 024	1, 500. 00 1, 000. 00 500. 00 1, 000. 00 2, 000. 00 3, 988, 300. 00 3, 900. 00 6, 000. 00 1, 000. 00	3, 336, 900. 00 2, 000. 00 6, 000. 00 1, 000. 00		24, 440, 000. 00 30, 000. 00 25, 000. 00 20, 000. 00 52, 000. 00 154, 000. 00 112, 090. 00	1, 500, 00 1, 000, 00 500, 00 1, 000, 00 2, 000, 00 25, 091, 400, 00  1, 000, 00 25, 000, 00 25, 000, 00 20, 000, 00 52, 000, 00 154, 000, 00 112, 000, 00

<sup>&</sup>lt;sup>1</sup> Treasury bills are sold on a discount basis on competitive bidding. The average sale price of these series gives an approximate yield on a bank discount basis.

Table 27.—Transactions in noninterest-bearing securities, by issues, during the fiscal year 1932—Continued

Title of issue	Rates of interest 1	Outstanding July 1, 1931	Issued account of original sub- scription	Retired account of redemption	Issued and retired ac- count of ex- change, etc.	Transfers from interest-bear- ing debt June 30, 1932	Outstanding June 30, 1932
MATURED DEBT ON WHICH INTEREST HAS CEASED—continued  VI. Treasury bills, series matured !—Continued.  March 30, 1932.  April 13, 1932.  April 27, 1932.  May 11, 1932.	Per cent 3. 253 2. 879 2. 483 2. 655					\$258, 000. 00 452, 000. 00 241, 000. 00 162, 000. 00	\$258, 000. 00 452, 000. 00 241, 000. 00 162, 000. 00
May 18, 1932 May 25, 1932 June 1, 1932 June 29, 1932 Total Treasury bills	2. 761 2. 709 2. 495 2. 079					948, 000. 00 1, 028, 000. 00 5, 469, 000. 00 4, 696, 000. 00	948, 000. 00 1, 028, 000. 00 5, 469, 000. 00 4, 696, 000. 00 13, 883, 000. 00
VII. Treasury (war) savings securities: Issue of December 15, 1921 Issue of September 30, 1922 Issue of December 1, 1923		520, 675. 00 409, 550. 00		140, 200. 00 141, 350. 00			
Total Treasury (war) savings securities  Total matured debt				356, 150. 00 37, 562, 520. 00	\$239, 350. 00	45, 826, 360. 00	749, 125. 00 60, 086, 685. 26
I. United States notes (less gold reserve) II. Old demand notes III. National and Federal reserve bank notes. IV. Fractional currency V. Thrift and Treasury savings stamps (unclassified sales, etc.)		53, 012. 50 33, 988, 385. 00 1, 989, 282. 01		37, 454, 052. 50 1, 354. 44 36, 137. 00			190, 641, 927, 97 53, 012, 50 69, 601, 467, 50 1, 987, 927, 57 3, 365, 204, 83
Total debt bearing no interest.		230, 073, 658. 20	73, 067, 426. 11	37, 491, 543. 94			265, 649, 540. 37

<sup>1</sup> Treasury bills are sold on a discount basis on competitive bidding. The average sale price of these series gives an approximate yield on a bank discount basis.

## Transactions in public debt securities by years

Table 28.—Public debt issues for the fiscal years 1931 and 1932  $^{\rm 1}$ 

[On basis of daily Treasury statements (revised), see p. 337]

Rate of laterat 2 193

Issue	Rate of interest 2	1931	1932
Postal savings bonds, series 39 to 42.	Per cent	\$3, 609, 940	\$13, 871, 880
Treasury bonds:			
Treasury bonds:     Mar. 16, 1931–1941–43.     June 15, 1931–1946-49.     Sept. 15, 1931–1951–55.	33/8 31/8 3	594, 230, 050 821, 406, 000	800, 424, 000
	l -		
Dec. 15, 1931, series 1932 May 2, 1932, series A-1934 June 15, 1932, series A-1935 Adjusted service certificate fund series	31/4 3 3 4		600, 446, 200 244, 234, 600 416, 602, 800
Adjusted service certificate fund series	4	244, 000, 000	410, 602, 800
Civil Service retirement rand series	1 *	65, 000, 000 525, 000	46, 800, 000
Foreign service retirement fund series Canal Zone retirement fund series	4 4		453, 000 2, 070, 000
Certificates of indebtedness:	ļ -		2,070,000
Tax series— Sept. 15, 1930–Sept. 15, 1931 Dec. 15, 1930–June 15, 1931 Dec. 15, 1930–Dec. 15, 1931 Mar. 16, 1931–Sept. 15, 1931	23/8	334, 211, 000 159, 941, 000 268, 381, 000 300, 176, 000 623, 891, 500 275, 118, 000	
Dec. 15, 1930-June 15, 1931	134	159, 941, 000	
Mar 16, 1931–Sent 15, 1931	178 11/2	300 176 000	
Mar. 16, 1931-Mar. 15, 1932	2'	623, 891, 500	
Apr. 15, 1931-Dec. 15, 1931	2 17/8 11/8	275, 118, 000	
Sept. 15, 1931-Sept. 15, 1932	11/8		314, 279, 500 398, 225, 000
Dec. 15, 1931–Sept. 15, 1932	234		1 324 578 500
Mar. 15, 1932-Oct. 15, 1932	31/8		333, 492, 500
Mar. 15, 1932-Mar. 15, 1933	334		660, 715, 500
Dec. 15, 1930-Dec. 15, 1931  Mar. 16, 1931-Sept. 15, 1931  Mar. 16, 1931-Mar. 15, 1932  Apr. 15, 1931-Dec. 15, 1931  Sept. 15, 1931-Sept. 15, 1932  Dec. 15, 1931-Sept. 15, 1932  Dec. 15, 1931-June 15, 1932  Mar. 15, 1932-Oct. 15, 1932  Mar. 15, 1932-Mar. 15, 1933  Mar. 15, 1932-Mar. 15, 1933  June 15, 1932-June 15, 1933  Lean series—	11/2		333, 492, 500 660, 715, 500 34, 959, 550 373, 856, 500
Loan series—	31/8	j	227, 631, 000
Feb. 1, 1932–Aug. 1, 1932 Feb. 1, 1932–Feb. 1, 1933 May 2, 1932–May 2, 1933	334		144 279 000
May 2, 1932-May 2, 1933	2		239, 197, 000
Adjusted service certificate fund series	Womin 14	356, 000, 000 1, 441, 500, 000	239, 197, 000 393, 300, 000 1, 656, 000, 000
Adjusted service certificate fund series. Special short-term (one-day) Treasury bills, issue of: <sup>3</sup>	Various.	1, 441, 500, 000	1, 056, 000, 000
July 14, 1930-Sept. 15, 1930	1.876	50, 920, 000	
Aug. 18, 1930-Nov. 17, 1930	1. 960	120, 000, 000	
Oct. 15, 1930–Dec. 16, 1930 Oct. 16, 1930–Dec. 17, 1930	1. 857 1. 857	51, 262, 000	
Nov. 17, 1930-Feb. 16, 1931	1. 726	127, 455, 000	
Feb. 3, 1931-May 4, 1931	. 949	30, 000, 000	
Feb. 4, 1931-May 5, 1931	. 949 1. 207	30,000,000	
Apr. 2. 1931–July 1. 1931	1. 465	50, 427, 000	
Apr. 3, 1931-July 2, 1931	1. 465	50, 428, 000	
Apr. 27, 1931–July 27, 1931	1. 330 1. 295	53, 510, 000	
May 11 1031-Aug. 3, 1931	1. 295	50, 100, 000	
May 18, 1931-July 17, 1931	1. 001	50, 102, 000	
May 18, 1931-Aug. 17, 1931	1. 010	50, 000, 000	
June 1, 1931-Aug. 31, 1931	. 631	50, 920, 000 120, 000, 000 51, 262, 000 51, 263, 000 127, 455, 000 30, 000, 000 154, 281, 000 50, 427, 000 50, 428, 000 53, 510, 000 60, 100, 000 50, 102, 000, 000 50, 102, 000, 000 50, 102, 000	50, 026, 000
July 2, 1931-Sept. 30, 1931	. 631		50, 026, 000 50, 050, 000 51, 200, 000 51, 806, 000 59, 850, 000 60, 005, 000 60, 001, 000 80, 019, 000 100, 761, 000 51, 641, 000
July 17, 1931-Oct. 15, 1931	. 489		51, 200, 000
July 27, 1931–Oct. 26, 1931	. 456 . 511		51,806,000
Aug. 10, 1931–Nov. 9, 1931	560		60, 005, 000
Aug. 17, 1931-Nov. 16, 1931	631		60, 280, 000
Aug. 24, 1931-Nov. 23, 1931	. 586		60, 001, 000
Aug. 31, 1931-Nov. 30, 1931	. 616 1, 217		100 761 000
Oct. 15, 1931-Jan. 13, 1932	2. 384		51, 641, 000
Oct. 26, 1931-Jan. 25, 1932	2. 687		51, 338, 000
Nov. 2, 1931-Feb. 1, 1932	2. 334 2. 009		75 173 000
Nov. 16, 1931–Feb. 15, 1932	2.009		51, 641, 000 51, 338, 000 60, 921, 000 75, 173, 000 75, 410, 000 60, 082, 000 100, 490, 000
Nov. 23, 1931-Feb. 24, 1932	2. 281 2. 585		60, 082, 000
Nov. 30, 1931-Mar. 2, 1932	2. 585 3. 253		100, 490, 000
Jan. 13, 1932–1918r. 30, 1932	2,879		50, 175, 000
Jan. 25, 1932–Apr. 27, 1932	2. 879 2. 483		50, 937, 000
Feb. 8, 1932-May 11, 1932	2. 655		100, 490, 000 101, 332, 000 50, 175, 000 50, 937, 000 76, 399, 000 75, 689, 000
Feb. 24, 1932-May 18, 1932	2. 761 2. 709		75, 689, 000
Adjusted service certificate fund series Special short-term (one-day) Treasury bills, issue of:  July 14, 1930–Sept. 15, 1930 Aug. 18, 1930–Nov. 17, 1930 Oct. 16, 1930–Dec. 16, 1930 Oct. 16, 1930–Dec. 16, 1930 Nov. 17, 1930–Feb. 16, 1931 Feb. 3, 1931–May 4, 1931 Feb. 4, 1931–May 18, 1931 Feb. 4, 1931–May 18, 1931 Apr. 2, 1931–July 1, 1931 Apr. 2, 1931–July 2, 1931 Apr. 3, 1931–July 2, 1931 Apr. 3, 1931–July 2, 1931 May 11, 1931–Aug. 30, 1931 May 18, 1931–Aug. 31, 1931 May 18, 1931–Aug. 17, 1931 May 18, 1931–Aug. 17, 1931 May 18, 1931–Sept. 30, 1931 July 1, 1931–Sept. 30, 1931 July 2, 1931–Sept. 30, 1931 July 17, 1931–Oct. 16, 1931 July 27, 1931–Oct. 16, 1931 Aug. 3, 1931–Nov. 2, 1931 Aug. 17, 1931–Nov. 9, 1931 Aug. 17, 1931–Nov. 9, 1931 Aug. 17, 1931–Nov. 9, 1931 Aug. 17, 1931–Nov. 16, 1931 Aug. 17, 1931–Nov. 16, 1931 Aug. 17, 1931–Nov. 19, 1931 Oct. 15, 1931–Dec. 30, 1931 Oct. 15, 1931–Dec. 30, 1931 Oct. 15, 1931–Peb. 15, 1932 Nov. 9, 1931–Feb. 1, 1932 Nov. 9, 1931–Feb. 18, 1932 Nov. 9, 1931–Feb. 18, 1932 Nov. 9, 1931–Feb. 18, 1932 Nov. 19, 1932–May 18, 1932 Jen. 26, 1932–May 18, 1932 Jen. 26, 1932–May 18, 1932 Feb. 18, 1932–May 18, 1932 Feb. 24, 1932–May 18, 1932 Feb. 18, 1932–May 18, 1932 Feb. 24, 1932–June 1, 1932	2. 495		62, 851, 000 101, 412, 000
#, 100# 0 GHQ 1, 100#	. 2. 100	,	1 202, 112, 000

For footnotes see p. 422.

Table 28.—Public debt issues for the fiscal years 1931 and 19321—Continued

Issue	Rate of interest 3	1931	1932
Treasury bills, issue of 2—Continued.  Mar. 30, 1932–June 29, 1932.  Apr. 13, 1932–July 13, 1932.  Apr. 20, 1932–July 20, 1932.  Apr. 27, 1932–July 27, 1932.  May 11, 1932–Aug. 10, 1932.  May 18, 1932–Aug. 17, 1932.  May 25, 1932–Aug. 17, 1932.  June 1, 1932–Aug. 31, 1932.  June 29, 1932–Sept. 28, 1932.  Treasury (War) savings securities:  Tbrift and Treasury savings stamps, unclassified sales, etc.³.  Deposits for retirement of national bank notes 3.	. 289 . 321 . 408	\$3, 461 25, 363, 570	\$102, 169, 000 76, 200, 000 75, 600, 000 75, 500, 000 75, 000, 000 60, 050, 000 100, 022, 000 100, 466, 000 73, 067, 135
Total issues 3		6, 573, 117, 521	9, 634, 225, 956

Table 29.—Public debt retirements, by issues, for the fiscal years 1931 and 19321

[On basis of warrants issued, see p. 337]

<sup>&</sup>lt;sup>1</sup> For details for years from 1918 to 1930, see annual reports for 1924, p. 369; 1929, p. 495; and 1931, p. 533. <sup>2</sup> Sold on a discount basis.

For issues from Apr. 6, 1917, to June 30, 1930, see annual report for 1930, p. 584.
 Treasury bills are sold on a discount basis on competitive bidding. The average sale price of these series gives an approximate yield on a bank discount basis.
 Cents omitted.

Table 30.—Sources of public debt increase or decrease for the fiscal years 1915 to 1932

[On basis of daily Treasury statements (unrevised), see p. 337]

## [In thousands]

	Public debt retirements chargeable against ordinary receipts								
Ę		Fo	reign paym	ents			-	NT-4	
Year	Sinking fund	Cash repay- ments of prin- cipal	Bonds, etc., re- ceived as repay- ments of prin- cipal	Bonds, etc., re- ceived as inter- est pay- ments	Bonds and notes received for estate taxes	Frachise receip Fede reser bank	tax pts, ral ve	Net earn ings, Federal interme diate credit banks	Miscel- laneous
1915									
1916									
1917			-				134		
		\$7 922			\$93	ļ Φ1,	104		
1920	·	\$7, 922 72, 670 73, 939			3, 141	2	922		\$13
1921	\$261, 100	73, 939			3, 141 26, 349	60.	922 724		1 5, 010
1922	276, 046	64, 838			21, 085	60,	333		393
1923	284, 019	32, 140		\$68, 753 87, 914	6, 569	10,	815		555
1924	295, 987	38, 509	\$22, 965 22, 823	87, 914	8, 897		635		93
1925	306, 309	386	22, 823	135, 970	47		114	\$680	
1926 1927	317, 092 333, 528	4, 394 19, 254	29, 000 25, 000	136, 260		١.	59 818	509 414	
1928	354, 741	19, 254	25,000	134, 962	2		250	369	
1929	370, 277	571		135, 307 137, 747	20		667	266	
1930	388, 369	51, 135	40, 335	69, 456	73		283	175	
1931	391, 660	48, 246	10,000				18	74	
1932	412, 555				1			2	
Total	3, 991, 683	433, 072	205, 447	906, 369	66, 277	147,	772	2, 50	15, 362
Year	debt i me cbarg aga	retire- nts eable inst s nary t	Surplus or deficit <sup>2</sup> of receipts (general, pecial, and rust funds combined) <sup>3</sup>	Increase decrease in Gener Fund balance	al decre	ase 2 coss	To	tal gross debt	General Fund balance
1015							0.1	101 260	0150 140
1915 1916			\$48, 478	\$82, 26	\$2 \$3	33, 783	<sup>Φ</sup> 1,	191, 362   225, 146	· \$158, 142 240, 404
1917			853, 357	897, 11	6 1.7	0.473	່າ	075 B10 I	1 137 520
1918		\$1.134	9,033,254	447, 48 333, 37	37 9,47	79, 607 29, 281 35, 185	12,	455, 225 484, 506 299, 321 977, 451	1 595 007
1919		8, 015 78, 746 27, 123	13, 370, 637 212, 475	333, 34	[2   13, 01	29, 281	25,	484, 506	1, 251, 665 357, 702
1920	[	78, 746	212, 475	893,96	33   1,18	35, 185	24,	299, 321	357, 702
1921	4	27, 123	86, 724	191, 97	(7   3)	21.871	23,	977, 451	349, 078
1922		22, 695	313, 802	277, 57	[3] $1,0$	14,069	22,	963, 382	272, 106
1923		02, 850 58, 000	309, 657	98, 83	94 6	13,674		349, 707	370, 939
1924		66, 538	505, 367 250, 505	135,52	76 1,00	98, 894 34, 619	21,	250, 813 516, 194	235, 411 217, 836
1926	4	87, 376	200, 303 377 768	7 89	84 8	2,978		643, 216	210, 002
1927	5	19, 555	635, 810	7, 83 24, 05	5 1 1 1	31,309	18	511 Q07	234 057
1928		19, 555 40, 255	398, 828	31, 47	70 9	27.614	17	604, 293	265, 527
1929	! 5	49,604	377, 768 635, 810 398, 828 184, 787	61, 18	36 6	07, 614 73, 205	16.	931, 088	265, 527 326, 713
1930	5	53, 884	183, 789	8,10	16 ] 7.	45,779	16.	604, 293 931, 088 185, 310	318, 607
1931	4	40, 082	902,717	153, 33	37   6:	15, 972	16,	801, 281	471, 944
1932	4	12, 630	2, 885, 362	54,74	7 4 2, 68	35, 721	19,	487, 002	417, 197
Total	5, 7	68, 487	23, 537, 337	259, 05	55 4 18, 29	95, 640			

<sup>&</sup>lt;sup>1</sup> Includes \$4,842,066.45 written off the debt Dec. 31, 1920, on account of fractional currency estimated to have been lost or destroyed in circulation.

<sup>2</sup> Deficit and decrease in italics.

<sup>3</sup> For explanation of funds, see p. 338.

<sup>4</sup> Includes \$267,735,203.55 increase in debt, representing net payments from credits established on account of the purchase by the Secretary of the Treasury of the obligations of the Reconstruction Finance Corporation.

Retirements from

Table 30.—Sources of public debt increase or decrease for the fiscal years 1915 to 1932—Continued

# [In thousands] RECAPITULATION

Charges against ordinary receipts	\$5,	768, 487 507, 991	
Total Increase in debt on account of— Deficit in ordinary receipts. Increase in General Fund balance. Net payments from credits established on account of the purchase by the S	27,  8c-		3
retary of the Treasury of the obligations of the Reconstruction Finance C		267, 73	· 5
Total			27, 572, 118
Net increase			18, 295, 640
Gross debt: June 30, 1915			1, 191, 362
Net increase			18, 295, 640
Cumulative sinking fund transactions		٥	
Table 31.—Transactions on account of the cumulative sinkir fiscal year 1932	g fu	ind di	uring the
[On basis of daily Treasury statements (revised), see p. 33	7]		
Unexpended balance July 1, 1931			\$18.67
Initial credit. \$253, (2½ per cent of the aggregate amount of Liberty bonds and Victory notes outstanding on July 1, 1920, less an amount equal to the par amount of any obligations of foreign governments held by the United States on July 1, 1920.)	04,86	4. 87	
	45. 23	7. 77	

purchased, redeemed, or paid	out of the sinking		
such year or in previous years.)		 410, 850	, 102. 64

Total available, 1932			410, 850, 121, 31
Securities retired in 1932:	Par amount	Principal cost	
First 414 per cent bonds	\$299, 200. 00	\$301, 093. 13	
Treasury bonds-			
336 per cent, of 1940-1943			
336 per cent, of 1941-1943			
336 per cent, of 1943-1947			
	, ,		
Total	412, 554, 750. 00	410, 850, 073. 60	
	-		410, 850, 073. 60

Unexpended balance June 30, 1932 47.71

Table 32.—Transactions on account of the cumulative sinking fund for the fiscal years 1921 to 1932

Year	Appropriation , available !	Debt retired (par amount)	Expended (prin- cipal cost)
921	\$256, 230, 010. 66	\$261, 250, 250. 00	\$254, 844, 576. 50
922	274, 516, 965. 89	275, 896, 000. 00	274, 481, 902. 10
923	284, 156, 439. 19	284, 018, 800. 00	284, 149, 754.
924	294, 927, 023. 26	295, 987, 350. 00	1294, 927, 019. 50
925	306, 666, 759. 52	306, 308, 400. 00	306, 666, 736. 0
925	321, 184, 577. 22	317, 991, 750. 00	321, 184, 468. 20
926	336, 890, 916. 27	333, 528, 400. 00	336, 890, 832. 4
928	355, 081, 401. 18	354, 741, 300. 00	355, 080, 563. 1
	370, 241, 327. 02	370, 277, 100. 00	370, 241, 297. 8
	382, 925, 568. 19	388, 368, 950. 00	382, 925, 400. 4
	392, 152, 206. 17	391, 660, 000. 00	392, 152, 187. 5
	410, 850, 121. 31	412, 554, 750. 00	410, 850, 073. 6

 $<sup>^1</sup>$  Unexpended balance each year included in appropriation available for next year, but excluded from total. Unexpended balance \$47.71 at end of 1932.

Table 33.—Securities retired through the cumulative sinking fund, par amount and principal cost, to June 30, 1932

[On basis of daily Treasury statements (revised), see p. 337]

Issue	Par amount	Principal cost
Liberty bonds:		
First 3½'s	\$11,000.00	\$11,000.00
First 4's		143, 503, 09
First 41/4's		325, 948, 13
Second 4's		671, 196. 27
Second 4¼'s		374, 988, 667. 88
Third 41/4's	1, 261, 876, 000. 00	1, 268, 640, 946. 97
Fourth 4¼'s	23, 943, 650, 00	23, 757, 185, 28
Victory notes:	20, 340, 000. 00	20, 101, 100. 20
3¾'s	106, 186, 900, 00	104, 542, 256; 28
494's	610, 584, 150, 00	604, 769, 347, 07
Treasury bonds:	010, 384, 130.00	604, 709, 347. 07
	6, 045, 000, 00	5 005 000 05
33% per cent of 1940-1943	10,040,000.00	5, 935, 096. 05
338 per cent of 1941-1943		48, 443, 927. 18
336 per cent of 1943–1947	38, 901, 550. 00	38, 169, 957. 24
Ticasuly notes.		
5½ per cent, series B-1924	103, 000, 000. 00	103, 028, 635. 62
		101, 004, 123. 53
4% per cent, series B-1925		11, 279, 715. 38
4½ per cent, series C-1925	113, 199, 900. 00	113, 196, 011. 61
43/4 per cent, series A-1926		1, 018, 300. 00
4¼ per cent, series B-1926	9, 564, 200, 00	9, 485, 492. 59
4½ per cent, series A-1927	26, 798, 000. 00	26, 880, 711, 16
434 per cent, series B-1927	60, 217, 900. 00	60, 217, 900. 00
3½ per cent, series A-1930-1932	691, 284, 850, 00	687, 390, 338, 29
3½ per cent, series B-1930-1932	41, 989, 300, 00	41, 682, 698, 99
3½ per cent, series C-1930-1932	359, 556, 100. 00	358, 811, 853. 00
Total	3, 991, 683, 050. 00	3, 984, 394, 811. 61

## Interest on the public debt

Table 34.—Interest on the public debt payable, paid, and outstanding unpaid for the fiscal year 1932

Issue	Outstanding unpaid June 30, 1931	Due and pay- able during 1932	Payments dur- ing 1932	Outstand- ing unpaid June 30, 1932
Pre-war loans Liberty and Victory loans Treasury bonds Treasury notes. Certificates of indebtedness Treasury (war) savings securities <sup>1</sup> Treasury bills <sup>1</sup>	\$330, 028. 95 26, 027, 018. 77 2, 612, 258. 06 783, 025. 61 1, 102, 303. 24 4, 746, 095. 00	\$16, 479, 234, 34 338, 101, 125, 91 178, 160, 698, 68 25, 417, 521, 26 36, 066, 918, 35 2 536, 32 8, 910, 674, 75	\$16, 474, 911. 14 337, 353, 270. 74 175, 291, 372. 37 25, 466, 831. 28 35, 885, 396. 28 340, 138. 68 8, 910, 674. 75	\$334, 352. 15 26, 774, 873. 94 5, 481, 584. 37 733, 715. 59 1, 283, 825. 31 4, 405, 420. 00
Total	35, 600, 729. 63	603, 135, 636. 97	599, 722, 595. 24	39, 013, 771. 36

Amounts represent discount treated as interest.
 Adjustment, deduct.

Table 35.—Interest paid on the public debt, by issues, for the fiscal years 1930 to 1932 i

[On basis of warrants issued, see p. 337]

Title	Rate of interest	1930	1931	1932
Debt unmatured as of June 30, 1932: Consols of 1930. Panama Canal loan of 1916-1936. Panama Canal loan of 1918-1938. Panama Canal loan of 1918-1938. Panama Canal loan of 1961. Conversion bonds of 1946-1947. Postal savings bonds. First Liberty loan bonds (converted). Do. First Liberty loan bonds (converted). Fourth Liberty loan bonds (second converted). Fourth Liberty loan bonds. Treasury bonds of 1947-1952. Treasury bonds of 1947-1952. Treasury bonds of 1947-1956. Treasury bonds of 1946-1956. Treasury bonds of 1941-1943. Treasury bonds of 1941-1943. Treasury bonds of 1941-1943. Treasury bonds of 1946-1949. Treasury bonds of 1946-1949. Treasury bonds of 1955- Treasury notes. Treasury notes, adj. serv. cert. series. Treasury notes, for. serv. ret. series. Treasury notes, Canal Zone ret. series. Treasury bills 3. Treasury crificates. Debt matured as of June 30, 1932:	2 3 3 2 3 2 4 4 4 4 4 4 3 3 4 3 3 3 8 3 3 8 3 3 8 3 3 4 4 4 4	49, 102, 456, 65 212, 043, 23 22, 600, 176, 02 149, 443, 98 266, 086, 143, 77 32, 234, 593, 08 41, 461, 516, 72 18, 308, 410, 96 16, 651, 610, 82 12, 078, 168, 29 	\$11, 990, 183, 25 979, 675, 70 519, 082, 22 1, 493, 608, 627, 75 495, 681, 25 48, 528, 988, 424 202, 174, 19 22, 891, 047, 89 150, 738, 09 265, 961, 876, 96 32, 192, 016, 65 41, 500, 752, 00 28, 343, \$27, 70 16, 598, 228, 04 12, 021, 731, 15 1, 255, 78 15, 899, 578, 81 33, 355, 561, 86, 367, 780, 83 50, 518, 35 3, 535, 083, 05	\$11, 994, 223, 25 978, 464, 10 618, 722, 30 1, 492, 434, 75 651, 661, 661, 50 48, 870, 615, 621, 661, 50 48, 870, 615, 621, 661, 50 206, 074, 69 22, 557, 235, 91 149, 049, 59 265, 250, 533, 92, 90 32, 085, 722, 18 40, 835, 912, 90 18, 304, 992, 52 16, 091, 099, 98 19, 888, 916, 61, 103, 67 11, 848, 614, 82 8, 494, 645, 81 7, 624, 273, 23 64, 678, 69 66, 635, 89 8, 910, 674, 75 27, 243, 81
Old debt, matured, issued prior to Apr. 1, 1917 Second Liberty loan bonds. Second Liberty loan bonds (converted). Third Liberty loan bonds. Victory Liberty loan notes. Treasury notes, at various interest rates. Certificates of indebtedness, at various interest rates. Certificates of indebtedness, adjusted service series. Treasury savings certificates Thilt and Treasury savings stamps Total	4 41/4 41/4 33/4-43/4 4	779, 996. 69 35, 120. 81 15, 777. 69	4, 339, 01 35, 817, 00 121, 868, 15 335, 383, 54 23, 073, 36 39, 938, 280, 38 34, 957, 543, 89 970, 980, 81 2, 22, 50 426, 763, 61	3, 952, 49 28, 693, 00 67, 382, 77 203, 275, 13 20, 410, 11 9, 216, 847, 66 32, 873, 998, 97 3, 018, 641, 12 340, 138, 68 599, 722, 595, 24

Table 36.—Amount of interest-bearing debt outstanding on June 30, the computed annual interest charge, and the computed rate of interest, for the fiscal years 1916 to 1932

June 30—	Interest-bearing debt	Computed an- nual interest charge	Computed rate of interest
1916. 1917. 1918. 1919. 1919. 1920. 1921. 1922. 1922. 1924. 1925. 1924. 1927. 1928. 1929. 1929. 1929. 1930. 1931.	23, 737, 352, 080 22, 711, 035, 587 22, 007, 590, 754 20, 981, 586, 429 20, 210, 906, 251 19, 383, 770, 860 18, 250, 943, 965 17, 317, 695, 096 16, 638, 941, 379 15, 921, 892, 350	\$23, 084, 635 83, 625, 482 468, 618, 544 1, 054, 204, 509 1, 016, 592, 219 1, 029, 917, 903 962, 896, 535 927, 331, 341 876, 960, 673 829, 680, 044 793, 423, 952 722, 675, 553 671, 353, 112 656, 654, 311 606, 031, 831 588, 987, 438 671, 604, 676	Per cent 2, 3, 12 3, 12(2, 3, 91(4, 175 4, 125 4, 33(4, 24, 4, 214 4, 180 4, 103 3, 966 3, 367 3, 946 3, 807 3, 505 3, 505

For details for the fiscal years 1918 to 1929, see annual report for 1929, p. 503.
 Deduct excess of credits, collection of interest accruals, and counter warrant adjustments.
 Sold on a discount basis.

# CONDITION OF THE TREASURY EXCLUSIVE OF PUBLIC DEBT LIABILITIES

Table 37.—Current assets and liabilities of the Treasury at the close of the fiscal years 1930, 1931, and 1932

	1930	1931	- 1932
GOLD			
Assets: Gold coin Gold bullion	\$734, 970, 549. 54 2, 758, 551, 983. 44	\$798, 176, 561. 79 2, 897, 902, 307. 20	\$969, 695, 808. 33 1, 988, 864, 870. 38
Total	3, 493, 522, 532. 98	3, 696, 078, 868. 99	2, 958, 560, 678. 71
Liabilities: Gold certificates Gold fund, Federal Reserve Board Gold reserve. Gold in General Fund	1, 489, 989, 479, 00 1, 796, 239, 234, 56 156, 039, 088, 03 51, 254, 731, 39	1, 701, 514, 389, 00 1, 776, 690, 377, 86 156, 039, 088, 03 61, 835, 014, 10	1, 490, 698, 969. 00 1, 235, 736, 771. 58 156, 039, 088. 03 76, 085, 850. 10
Total	3, 493, 522, 532. 98	3, 696, 078, 868. 99	2, 958, 560, 678. 71
SILVER			
Assets: Silver dollars	495, 057, 388. 00	498, 497, 281. 00	501, 022, 745. 00
Liabilities: Silver certificates. Treasury notes of 1890. Silver dollars in General Fund.	487, 198, 111. 00 1, 260, 050. 00 6, 599, 227. 00	493, 349, 026. 00 1, 239, 750. 00 3, 908, 505. 00	487, 216, 201. 00 1, 222, 150. 00 12, 584, 394. 00
Total	495, 057, 388. 00	498, 497, 281. 00	501, 022, 745. 00
GENERAL FUND Assets:			
Assets: Gold. Silver dollars. United States notes. Federal reserve notes. Federal reserve bank notes. National bank notes. Subsidiary silver. Minor coin. Silver bullion Unclassified, collections, etc.	51, 254, 731, 39 6, 599, 227, 00 2, 847, 706, 00 1, 726, 070, 00 52, 165, 00 19, 319, 703, 50 5, 233, 513, 12 4, 177, 685, 07 6, 622, 158, 31 869, 693, 92	61, 835, 014, 10 3, 908, 505, 00 3, 523, 480, 00 1, 402, 130, 00 42, 487, 00 17, 890, 685, 00 5, 692, 865, 40 4, 607, 052, 57 11, 644, 572, 85 472, 686, 18	76, 085, 850. 10 12, 584, 394. 00 2, 279, 960. 00 1, 406, 880. 00 26, 298. 00 16, 578, 916. 50 8, 490, 555. 75 4, 755, 770. 67 18, 237, 324. 17 556, 401. 43
Total in Treasury offices	98, 702, 653. 31	111, 019, 478. 08	141, 002, 350. 62
In Federal reserve banks— To credit of Treasurer of the United States In transit Total in Federal reserve banks	26, 524, 266. 32 1, 612, 080. 40 28, 136, 346. 72	46, 573, 240. 96 821, 101. 86 47, 394, 342. 82	3, 758, 367. 94 1, 946, 472. 95 5, 704, 840. 89
In special depositaries account of sales of Treasury bonds, notes, and certificates	296, 623, 336. 64	413, 124, 488. 64	405, 648, 239. 95
In general and limited depositary banks (except foreign)— To credit of Treasurer of the United States. To credit of other Government officers. In transit.	6, 957, 078, 78 18, 914, 649, 46 1, 455, 539, 23	6, 961, 902, 51 20, 146, 357, 09 1, 108, 341, 05	7, 388, 443. 31 18, 415, 160. 97 1, 192, 068. 15
Total in depositary banks (except for-	27, 327, 267. 47	28, 216, 600. 65	26, 995, 672. 43
In treasury, Philippine Islands— To credit of Treasurer of the United States. In transit	225, 627. 14 276. 53	738, 882. 65	577, 374, 23 1, 294, 97
Total in treasury, Philippine Islands	225, 903. 67	738, 882. 65	578, 669. 20
In foreign depositaries— To credit of Treasurer of the United States. To credit of other Government officers In transit.	293, 071. 47 1, 319, 067. 67 880, 681. 77	851, 940. 85 1, 208, 207. 44 1, 016, 930. 94	61, 646. 25 723, 377. 41 706, 561. 60
Total in foreign depositaries	2, 492, 820. 91	3, 077, 079. 23	1, 491, 585. 26
Total assets in General Fund	453, 508, 328. 72	603, 570, 872. 07	581, 421, 358. 35
•			

Table 37.—Current assets and liabilities of the Treasury at the close of the fiscal years 1930, 1931, and 1932—Continued

	1930	1931	1932
GENERAL FUND—continued		,	
Liabilities:			
Deposits—			
Redemption of Federal reserve notes (5 per cent fund, gold)	\$36, 675, 622, 56	\$30, 166, 138. 13	\$59, 689, 661, 26
Redemption of national bank notes (5	\$30, 013, 022. 30	φου, 100, 130. 13	φυδ, 000, 001, 20
per cent fund, lawful money)	28, 226, 376, 32	29, 415, 523, 48	. 29, 849, 699, 78
Retirement of additional circulating notes,	· · · · · · · · · · · · · · · · · · ·	· · · · ·	• • •
act of May 30, 1908	1, 900. 00	1, 350. 00	1, 350. 00
Board of trustees, Postal Savings System.	9, 142, 427. 03	20, 673, 996. 23	42, 255, 971. 16
Total redemption and trust funds in the			
General Fund	74, 046, 325, 91	80, 257, 007, 84	131, 796, 682, 20
Uncollected items, exchanges, etc	1, 724, 064. 83	633, 558. 67	1, 236, 569. 94
Treasurer's checks outstanding	645, 381. 46	564, 878. 85	582, 932, 81
Post Office Department balance	9, 846, 556. 48	7, 700, 491. 93	5, 480, 031. 36
Balance to credit of postmasters, clerks of courts, etc.	54, 463, 085, 01	57, 834, 242, 26	. 51, 120, 013, 02
courts, etc	34, 400, 000. 01	37, 034, 242. 20	. 51, 120, 015, 02
Total liabilities, General Fund	66, 679, 087, 78	66, 733, 171, 71	58, 419, 547, 13
Balance in General Fund 1	312, 782, 915. 03	456, 580, 692. 52	391, 205, 129. 02
Total	453, 508, 328. 72	603, 570, 872. 07	581, 421, 358. 35

<sup>&</sup>lt;sup>1</sup> Balances in General Fund for years 1791 to 1922 are shown on p. 481 of the annual report for the fiscal year 1922.

Table 38.—Net balance in the General Fund at the end of each month from July, 1928 to September, 1932 1

[On basis of daily Treasury statements (unrevised), see p. 337]

	1	Fiscal year				
End of month	1929	1930	1931	1932	1933	
July August September October November December January February March April May June	190, 148, 218 209, 858, 208 210, 237, 265 91, 026, 729 269, 543, 968 131, 445, 500 73, 846, 143 427, 807, 235 225, 168, 563	\$150, 932, 756 88, 365, 247 407, 637, 361 204, 512, 841 123, 894, 244 172, 996, 078 98, 928, 297 54, 262, 505 368, 767, 815 156, 637, 720 104, 609, 501 318, 607, 168	542, 428, 597 330, 797, 827	647, 420, 773 292, 465, 209 383, 877, 525		

<sup>1</sup> For monthly figures back to October, 1915, see annual report for 1930, p. 598.

Table 39.—Securities owned by the United States Government, June 30, 1932 1

Foreign obligations: Funded bonds

naed bonds—
Under the debt funding agreements as authorized by the acts of Congress approved Feb. 9, 1922, Fob. 28, 1923, Mar. 12, 1924, May 23, 1924, Dec. 22, 1924, Apr. 28, 1926, Apr. 30, 1926, May 3, 1926, Mar. 30, 1928, Feb. 4, 1929, Feb. 14, 1929, and Dec. 18, 1929:

	Principal
	amount held
Austria	
Belgium	
Estonia	
Finland	8, 604, 000. 00
France	3, 863, 650, 000, 00
Great Britain	4, 398, 000, 000. 00

<sup>&</sup>lt;sup>1</sup> This statement is made up on the basis of the face value of the securities therein described as received by the United States, with due allowance for repayments. To the extent that the securities are not held in the custody of the Treasury, the statement is made up from reports received from other Government departments and establishments.

Table 39.—Securities owned by the United States Government, June 30, 1932—Con.

Foreign obligations—Continued. Funded bonds—Continued. Under the debt funding agreements, etc.—Continued Greece. Hungary. Italy	\$31, 516, 000. 00 1, 908, 560. 00 2, 004, 900, 000. 00 6, 888, 664. 20 6, 197, 682. 00 206, 057, 000. 00 63, 860, 560. 43 61, 625, 000. 00	.094, 105, 696, 50
Unfunded obligations —  For cash advances made under authority of Congress approved Apr. 24, 1917, and Sept. 24, amended— Czechoslovakia 4.		
Russia	187, 729, 750. 00	249, 703, 791, 10
under authority of acts of Congress approved July and June 5, 1920— Czechoslovakia 4 Nicaragua. Russia.  For relief supplies sold on credit by American Re	9, 1918, 20, 604, 302, 49 290, 627, 99 406, 082, 30 ief Ad-	21, 301, 012. 78
ministration under authority of act of Congress at Feb. 25, 1919— Armenia Czechoslovakia <sup>4</sup> Russia	8, 028, 412, 15 6, 428, 089, 19 4, 465, 465, 07	18, 921, 966. 41
For relief supplies sold on credit by United State Corporation under authority of act of Congr proved Mar. 30, 1920— Armenia	s Grain ess ap-	6, 804, 743. 59
	11,	390, 837, 210. 38
German bonds—  For account of reimbursements of the costs of the United States Army of Occupation and the awards of the Mixed Claims Commission, under the funding agreement of June 23, 1930, as authorized by the act of Congress approved June 5, 1930 (bonds are in reichsmarks, which for the purpose of this statement are converted at 23.82 cents to the reichsmark)—  Army costs———————————————————————————————————	500,000 \$237,604,500.00	
Private awards (estimated) - 1, 415, 000, 000		
Government awards (estimated) 625,		
R.M.1, 622,		386, 479, 500. 00
Total foreign obligations.  Capital stock of war emergency corporations:  Capital stock of Emergency Fleet Corporation 8  Less cash deposited with the Treasurer of the United to the credit of the corporation.	50, 000, 000. 00 States	
Capital stock of the United States Housing Corporation, iss Less amount retired plus cash deposits covered into T under act approved July 11, 1919	reasury	22, 935, 353. 74
Capital stock of the United States Spruce Production Corpo	ration	26, 478, 998. 68 99, 993. 00

Original amount (\$66,560,560,43) included bonds aggregating \$21,970,560.43, representing interest accruing and remaining unpaid during first 14 years, payment of which, under the funding agreement, is extended over the last 48 years.
 The figures do not include interest accrued and unpaid.

<sup>4</sup> Indebtedness of Czechoslovakia has been funded under the agreement of Oct. 13, 1925, but the original obligations have not been exchanged for the new bonds of that Government.

Now United States Shipping Board Merchant Fleet Corporation (act Feb. 11, 1927, 44 Stat. 1083)



obligations have not been exchanged for the new bonds of that Government.

§ Division of German bonds between private awards and Government awards is an estimate based upon best information available at this time. When the Mixed Claims Commission has completed its duties, a more accurate division may be made. Awards generally bear interest at 5 per cent per annum. Bonds do not bear interest, but the aggregate face amount thereof will be sufficient to cover payment of the principal and interest due on the total awards finally entered by the Mixed Claims Commission. Bonds for private awards are held in trust, the proceeds thereof when received at maturity to be distributed by the Treasury to the claimants. Bonds mature on Mar. 31 and Sept. 30, of each year in the principal amount of R.M. 20,400,000 each. No payments are to be made on Government awards until all private awards are paid in full.

Table 39.—Securities owned by the United States Government, June 30, 1932—Con.

I ABBE 55. Decar tites owned by the Onlinea States Govern	ment, o une oo	, 1302—-0011.
Capital stock of war emergency corporations—Continued War Finance Corporation (in liquidation)— Capital stock outstanding.	Principal amount held \$10,000.00	
Offset by cash on deposit with Treasurer of United States to credit of the corporation	136, 772. 55	
Reconstruction Finance Corporation:		
Reconstruction Finance Corporation: Capital stock		
27, 1932 350, 000, 000		
Less cash deposited with the Treasurer of the United States	850, 000, 000. 00	
to the credit of the corporation	82, 264, 791. 45	4505 507 000 77
Equipment Trust 6 per cent gold notes, acquired by Director General of Railroads pursuant to Federal control act of Mar. 21, 1918, as amended, and act approved Nov. 19, 1919, to provide for the reimbursement of the United States for motive power, cars, and other equipment ordered for carriers under Federal control:  Minneapolis & St. Louis Railroad Co.		\$767, 735, 208. 55 100, 800. 00
Obligations of carriers acquired pursuant to section 207 of the transportation act, approved Feb. 28, 1920, as amended: Chicago, Milwaukee, St. Paul & Pacific R. R. Co. Kansas, Oklahoma & Gulf Railway Co.		·
Chicago, Milwaukee, St. Paul & Pacific R. R. Co	3, 207, 000. 00 212, 300. 00	
Kansas, Oklahoma & Gulf Railway Co.	212, 300, 00	
Minneapolis & St. Louis Railroad Co	1, 250, 000. 00 50, 000. 00	
Waterloo, Cedar Falls & Northern Railway Co	500, 000. 00	F 010 000 00
Obligations of carriers acquired pursuant to section 210 of the trans-		5, 219, 300. 00
Obligations of carriers acquired pursuant to section 210 of the transportation act, approved Feb. 28, 1920, as amended:	151 500 00	
Alabama, Tennessee & Northern Railroad Corporation	151, 500. 00 44, 304. 67	
Charles City Western Railway Co	140, 000. 00	
Aransas Harbor Terminal Railway Charles City Western Railway Co Chicago & Western Indiana Railroad Co. Des Moines & Central Iowa Railroad, formerly the Inter-Urban	6, 169, 000. 00	
Railway Co	633, 500. 00	
Railway Co. Fernwood, Columbia & Gulf Railroad Co. Fort Dodge, Des Moines & Southern Railroad Co	16,000.00	
Gainesville & Northwestern Railroad Co	200, 000. 00 75, 000. 00 792, 000. 00	
Gainesville & Northwestern Railroad Co. Georgia & Florida Railway, Receivers of. Greene County Railroad Co. Minneapolis & St. Louis Railroad Co. Missouri & North Arkansas Railway Co. Netson Railroad Comment		
Minneapolis & St. Louis Railroad Co	1, 382, 000. 00	
Missouri & North Arkansas Railway Co	3, 500, 000. 00	
National Railway Service Corporation	1, 382, 000. 00 3, 500, 000. 00 1, 854, 548. 43 872, 600. 00	
Seaboard Air Line Railway Co	14, 443, 887. 84	
Shearwood Railway Co	1, 256, 000. 00 7, 500. 00	
Seaboard Air Line Railway Co. Seaboard Bay Line Co. Shearwood Railway Co. Toledo, St. Louis & Western Railroad Co., Receiver of	186, 000. 00	
Virginia Southern Railroad Co	106, 000. 00 38, 000. 00	
Waterloo, Cedar Falls & Northern Railway Co.	1, 260, 000. 00 381, 750. 00	
Virginia Blue Ridge Railway Co. Virginia Southern Railroad Co. Waterloo, Cedar Falls & Northern Railway Co. Wichita Northwestern Railway Co. Wilmington, Brunswick & Southern Railroad Co.	381, 750. 00 90, 000. 00	
<del></del>		33, 605, 590. 91
Capital stock of the Panama Railroad Co	•••••	7, 000, 000. 00
Capital stock of the Federal land banks (on basis of purchases, less		12, 000, 000, 00
repayments to date): Springfield, Mass. Berkeley, Calif.	74, 425. 00	
Berkeley, Calif	101, 514. 25	175, 939, 25
Capital stock of Federal land banks, act of Jan. 23, 1932:		110, 000, 20
Springfield, Mass	6, 654, 765. 00 6, 742, 120. 00	
Baltimore, MdColumbia, S. C	13, 188, 455. 00	
Louisville, Ky. New Orleans, La.	8, 230, 670, 00	
St. Louis, Mo.	12, 880, 760. 00 9, 643, 870. 00	
St. Paul. Minn	19, 135, 050, 00	
Omaha, Nebr Wichita, Kans	9, 729, 500. 00 7, 153, 745. 00	
Houston, Tex	9, 520, 655. 00	
Berkeley, CalifSpokane, Wash	7, 211, 175. 00 14, 909, 235. 00	
Capital stock of Federal intermediate credit banks acquired pursuant		125, 000, 000. 00
to the agricultural credits act of 1923, approved Mar. 4, 1923:		
Springfield, Mass	2, 000, 000. 00 2, 000, 000. 00	
Columbia, S. C.	5, 000, 000. 00 5, 000, 000 00	
Louisville, Ky New Orleans, La	5, 000, 000 00 2, 000, 000 00 2, 000, 000	
St. Louis, Mo	2, 000, 000 00 2, 000, 000 00	
St. Paul, Minn	2,000,000.00	
Omaha, Nebr	2, 000, 000. 00 2, 000, 000. 00	
Houston, Tex	3, 000, 000. 00	
•		

Table 39.—Securities owned by the United States Government, June 30, 1932—Con:

Capital stock of Federal intermediate credit banks acquired pursuant to the agricultural credits act of 1923, approved Mar. 4, 1923—Con.  Berkeley, Calif	\$32, 000, 000. 00 487, 307, 249. 59 828, 000. 00 4, 938, 253. 60 138, 850, 571. 87
Grand total	13, 441, 591, 969. 60
MEMORANDUM	
Amount due the United States from the Central Branch of the Union Pacific Railroad on account of bonds issued (Pacific Railroad aid bonds, acts approved July 1, 1862, July 2, 1864, and May 7, 1878): Principal	1,600,000.00 1,751,539.35
Total	3, 351, 539, 35

# TRANSACTIONS WITH RAILROADS

Table 40.—Obligations of carriers acquired pursuant to section 207 of the transportation act, 1920, as amended, receipts 1 on account of principal, and obligations outstanding June 30, 1932

Carrier	Obligations originally acquired	Receipts on account of principal prior to June 30, 1930	Obligations outstanding June 30, 1932
Land Arban D. D. Cla	<b>6770</b> 000	6550 000	
Ann Arbor R. R. Co	\$550,000	\$550,000	
Baltimore & Ohio R. R. Co.	9, 000, 000	9,000,000	
Bangor & Aroostook R. R. Co	325, 000 1, 030, 000	325,000	
Central Vermont Ry. Co.	700, 000	1, 030, 000	
Chartiers Southern Ry. Co.	400, 000	700, 000 400, 000	
Chesapeake & Ohio Ry. Co.	9, 200, 000	9, 200, 000	<del></del>
Chicago & Eastern Illinois Ry. Co	3, 425, 000	3, 425, 000	
Chicago Great Western R. R. Co.	950, 000	950,000	
Chicago, Milwaukee & St. Paul Ry. Co. (now Chicago, Mil-	850,000	950,000	
waukee, St. Paul & Pacific R. R. Co.)	20, 207, 000	17, 000, 000	\$3, 207, 000
Chicago, Rock Island & Pacific Ry. Co.	8,000,000	8, 000, 000	Ψ0, 201, 000
Cleveland, Cincinnati, Chicago & St. Louis Railway Co	3, 500, 000	3, 500, 000	
Delaware & Fludson Co	1, 500, 000	1, 500, 000	
Delaware & Hudson Co	700,000	700,000	
Erie R R Co	8, 725, 000	8, 725, 000	
Gulf, Mobile & Northern R. R. Co	480, 000	480,000	
Hocking Valley Ry. Co	700, 000	700,000	
International & Great Northern Ry. Co., receiver	2, 400, 000	2, 400, 000	
Kansas, Oklahoma & Gulf Ry. Co	1, 629, 337	1, 416, 837	212, 500
Maine Central R. R. Co.	750,000	750, 000	-12,000
Minneapolis & St. Louis R. R. Co	1, 250, 000		1, 250, 000
Missouri-Kansas-Texas R. R. Co	4, 750, 000		
Missouri Pacific R. R. Co	3, 000, 000	3, 000, 000	
Monongahela Ry Co	1, 900, 000	1, 900, 000	
New York Central Railroad Co	26, 500, 000	26, 500, 000	
New York, Chicago & St. Louis R. R. Co	1,000,000	1,000,000	
New York, New Haven & Hartford R. R. Co	64, 316, 500	64, 316, 500	
New York, Susquehanna & Western R. R. Co	100,000	100,000	1
Norfolk Southern R. R. Co	200,000	200, 000	l
Pennsylvania R. R. Co	70, 225, 000	70, 225, 000	<b></b>
Pittsburgh, Cincinnati & St. Louis R. R. Co	18, 250, 000	18, 250, 000	
Seaboard Air Line Ry. Co	2, 000, 000	2,000,000	
St. Louis-San Francisco Ry. Co	3, 000, 000	3, 000, 000	
St. Louis Southwestern Ry. Co	700, 000	700, 000	
Texas & Pacific Ry. Co	4, 400, 000	4, 400, 000	
Virginian Ry. Co.	2, 000, 000	2, 000, 000	
Wabash Ry. Co	1, 500, 000	1, 500, 000	
Washington, Brandywine & Point Lookout R. R. Co	50,000		50, 000
Waterloo, Cedar Falls & Northern Ry. Co	500, 000	l <u>-</u>	500, 000
Western Maryland Ry. Co	2, 000, 000		
Wheeling & Lake Erie Ry. Co	900, 000	900,000	
Motol	000 710 007	077 400 007	E 010 500
Total	282, 712, 837	277, 493, 337	5, 219, 500

NOTE.—Table revised to include obligations collected by the Director General of Railroads.

141810---28

<sup>1</sup> No receipts during 1931 and 1932.

Table 41.—Obligations held on June 30, 1931 and 1932, on account of loans 1 to carriers under section 210 of the transportation act, 1920, as amended, and repayments on such loans during the fiscal year 1932, together with cumulative figures showing the total amount of loans and repayments to June 30, 1932

Carrier	Loans out- standing June 30, 1931 i	Repayments, fiscal year, 1932	Loans out- standing June 30, 1932
Alabama Managara & Manakam D. D. Car.	0151 500 00		#151 500 00
Alabama, Tennessee & Northern R. R. Corporation	\$151, 500. 00		\$151, 500. 00
Aransas Harbor Terminal Ry	44, 304, 67		44, 304. 67 140, 000. 00
Chicago & Western Indiana R. R. Co.			6, 169, 000, 00
Des Moines & Central Iowa R. R. Co. (formerly the Inter-	0, 109, 000. 00		0, 109, 000. 00
, , , , , , , , , , , , , , , , , , , ,	633, 500. 00		633, 500, 00
Fernwood, Columbia & Gulf R. R. Co	18, 000. 00	\$2,000.00	16, 000. 00
Fort Dodge, Des Moines & Southern R. R. Co	200, 000. 00	42,000.00	200, 000, 00
Gainesville & Northwestern R. R. Co.	75, 000, 00		75, 000, 00
Georgia & Florida Ry. (receiver)	792, 000. 00		792, 000. 00
Greene County R. R. Co.	6, 000, 00		6, 000, 00
Greene County R. R. Co	1, 382, 000, 00		1, 382, 000, 00
Missouri & North Arkansas Ry. Co	3, 500, 000. 00		3, 500, 000. 00
National Railway Service Corporation account:		l	' '
Minneapolis & St. Louis R. R. Co	230, 252, 12	36, 083, 77	194, 168. 35
Wheeling & Lake Erie Ry. Co	1, 969, 265. 41	308, 885. 33	1, 660, 380. 08
Salt Lake & Utah R. R. Co	872, 600. 00		872, 600. 00
Seaboard Air Line Ry. Co			14, 443, 887. 84
Seaboard-Bay Line Co			1, 256, 000. 00
Shearwood Ry. Co.	8, 672. 81		7, 500. 00
Toledo, St. Louis & Western R. R. Co.	232, 000. 00	46, 000. 00	186, 000. 00
Virgiuia Blue Ridge Ry. Co	106, 000. 00 38, 000. 00		106, 000. 00
Virginia Southern R. R. Co.	1, 260, 000, 00		38, 000. 00
Waterloo, Cedar Falls & Northern Ry. Co	381, 750. 00		1, 260, 000. 00 381, 750. 00
Wilmington Brunewick & Southern P. P. Co.	90, 000. 00		90, 000, 00
Williamston, Dranswick & Southern It. It. Collinsia	30,000.00		50,000.00
Total	34, 588, 732. 85	983, 141. 91	33, 605, 590. 94
Computation totals all semponies to Tune 20, 1020.			
Cumulative totals, all companies, to June 30, 1932:	!		250 600 667 00
Loans Repayments			350, 600, 667. 00 316, 995, 076. 06
лераушецю			310, 993, 076. 00
T			33, 605, 590. 94
Loans outstanding June 30, 1932	1		

 $<sup>^{1}</sup>$  No new loans were made during 1932 because the time  $\,$  for making application had expired.

## STOCK AND CIRCULATION OF MONEY IN THE UNITED STATES

Table 42.—Stock of money, money in the Treasury, in the Federal reserve banks, and in circulation at the end of each fiscal year from 1913 to 1932 1

[000 omitted, except per capita figures]

			Money	held in the T	reasury		M	oney outside o	f the Treasury			
	Stock of		Amount held in trust against gold	Reserve against	Held for Fed-			Held by Fed-	In circu	lation	Population of continental	
June 30—	money	Total 3	and silver certificates (and Treas- ury notes of 1890)	United States notes (and Treas- ury notes of 1890)	eral reserve banks and agents	All other	Total	· Total	eral reserve banks and agents	Amount	Per capita	United States (estimated)
1913 1914	\$3,777,021 3,797,825	\$1,834,112 1,845,570	\$1, 475, 783 1, 507, 179	\$150, 000 150, 000		\$208, 329 188, 391	\$3, 418, 692 3, 459, 434		\$3, 418, 692 3, 459, 434	\$35. 12 34. 93	97, 337 99, 027	
1915	4,050,783	1, 967, 665	1,619,429	152, 977	[	195, 259	3, 702, 547	\$382, 965	3, 319, 582	32. 96	100,725	
1916 1917	4, 541, 730	2, 356, 536 2, 859, 396	2, 057, 409 2, 063, 391	152, 979 152, 979	\$526, 295	146, 147 116, 731	4, 242, 603 4, 882, 769	593, 345 816, 365	3, 649, 258 4, 066, 404	35. 63 39. 05	102, 431 104, 145	
1918	6, 906, 237	2, 976, 251	1, 407, 694	152, 979	1, 205, 082	210, 496	5, 337, 681	855, 984	4, 481, 697	42. 33	105, 869	
1919	7, 688, 413	2, 907, 812	906, 673	152, 979	1, 416, 086	432, 074	5, 687, 275	810, 636	4, 876, 638	45. 95	106, 136	
1920	8, 108, 490	2, 379, 664	704, 638	152, 979	1, 184, 276	337, 771	6, 483, 470	1,015,881	5, 467, 589	51. 38	106, 422	
1921	8, 174, 528 8, 276, 070	2, 921, 089 3, 515, 583	919, 643 1, 000, 578	152, 979 152, 979	1, 537, 857 2, 108, 887	310, 610 253, 139	6, 173, 082 5, 761, 065	1, 262, 089 1, 297, 893	4, 910, 992 4, 463, 172	45. 29 40. 61	108, 445 109, 893	
1922 1923	8, 702, 788	3, 821, 846	1, 150, 168	152, 979	2, 285, 170	233, 529	6, 031, 111	1, 207, 836	4, 823, 275	43. 18	111, 693	
1924	8, 846, 542	4, 248, 438	1, 628, 139	152, 979	2, 260, 891	206, 429	6, 226, 243	1, 376, 935	4, 849, 307	42.64	113, 727	
1925	ხ, 299, 382	4, 176, 381	2, 059, 799	153, 621	1, 752, 744	210, 217	6, 187, 049	1, 367, 591	4, 815, 208	41.73	115, 378	
1926	8,428,971	4, 210, 358	2, 139, 770	154, 189	1,717,348	199, 050	6, 358, 384	1, 473, 118	4, 885, 266	41.71	117, 136	
1927	8, 667, 282	4, 159, 056	2, 096, 205	155, 421	1, 712, 003	195, 427	6, 604, 431	1,753,110	4,851,321	40.90	118, 628	
1928 1929	8, 118, 091 8, 538, 796	3, 725, 650 3, 789, 886	1, 986, 761 1, 854, 373	156, 039 156, 039	1, 387, 650 1, 562, 426	195, 199 217, 049	6, 379, 202 6, 603, 283	1, 582, 576 1, 856, 986	4, 796, 626 4, 746, 297	39. 97 39. 08	120, 013 121, 455	
1930	8, 306, 564	4, 021, 937	1, 978, 448	156, 039	1, 796, 239	91, 211	6, 263, 075	1, 741, 087	4, 521, 988	36.71	123, 191	
1931	9, 079, 624	4, 227, 735	2, 196, 103	156, 039	1,776,690	98, 902	7, 047, 992	2, 226, 059	4, 821, 933	38. 86	3 124, 070	
1932	9, 004, 505	3, 493, 122	1, 979, 137	156, 039	1, 235, 737	122, 209	7, 490, 520	1, 795, 349	5, 695, 171	45. 63	8 124, 822	

¹ The figures in this table differ from the monthly circulation statements for the following reasons: (a) Beginning June 30, 1922, the form of circulation statement was revised so as to include in the holdings of the Federal reserve banks and agents, and hence in the stock of money, gold bullion and foreign gold coin held by the Federal reserve banks and agents, and to include in the holdings of the Federal reserve hanks and agents, and hence exclude from money in circulation, all forms of money held by the Federal reserve banks and agents, whether as reserve regainst Federal reserve banks and agents, and hence exclude from money in circulation, all forms of money held by the Federal reserve banks and agents, and the carrier was revised again beginning Dec. 31, 1927, so as to exclude earmarked gold coin from the stock of money, and hence from money in circulation; to include in the holdings of the Federal reserve banks and agents, and hence in the stock of money, gold held abroad for the account of the Federal reserve banks; and to include in all eategories, minor coin (the bronze 1-cent piece and the nickel 5-cent piece). Beginning on Dec. 31, 1927, the circulation statement is dated for the end of the month instead of the beginning of the succeeding month, as was the practice theretofore, and figures on the revised daily Treasury statement basis for "money held in the Treasury" instead of the unrevised basis are used. For the sake of comparability the figures in this table for earlier years have been revised to include these changes. For full explanation of this revision, see annual report for 1928, pp. 70-71, and for figures for years prior to 1913, pp. 550-551.

¹ The amount of money held in trust against gold and silver certificates and Treasury notes of 1890 should be deducted from these totals before combining them with total money outside of the Treasury to a trive at the stock of money in the United States.

outside of the Treasury to arrive at the stock of money in the United States.

Revised.

Table 43.—Stock of money, by kinds, at the end of each fiscal year from 1918 to 1982 1 In thousands?

June 30—	Gold coin and bullion 2	Standard silver dollars	Subsidiary silver	United States notes <sup>3</sup>	Minor coin	Federal reserve notes 8	Federal reserve bank notes 3	National bank notes <sup>3</sup>	Total	Percentage of gold to total money
913	\$1,870,762	\$568, 273	\$175, 196	\$346, 681	\$56, 951			\$759, 158	\$3, 777, 021	49. 5
914		568, 272	182, 007	346, 681	59, 536			750, 672	3, 797, 825	49. 7
915		568, 272	185, 430	346, 681	61, 327	\$84, 261		819, 274	4, 050, 783	49.0
916	2, 444, 636	568, 271	188, 890	346, 681	63, 909	176, 168	\$9,000	744, 175	4, 541, 730	53. 8
917	3, 220, 242	568, 270	198, 275	346, 681	69, 688	547, 408	12, 790	715, 420	5, 678, 774	56.7
918	3, 162, 808	499, 516	231, 857	346, 681	78, 146	1, 847, 580	15, 444	724, 205	6, 906, 237	45. 8
919	3, 113, 306	308, 146	242, 870	346, 681	82, 909	2, 687, 557	187, 667	719, 277	7, 688, 413	40.4
920	2, 865, 482	268, 857	258, 855	346, 681	92, 479	3, 405, 877	201, 226	719, 038	8, 158, 496	35. 1
921		288, 788	271, 314	346, 681	98, 522	3, 000, 430	150, 772	743, 290	8, 174, 528	40. (
922	3, 784, 652	381, 174	271, 211	346, 681	98, 593	2, 555, 062	80, 495	758, 202	8, 276, 070	45.
923	4, 049, 554	491, 887	269, 186	346, 681	99, 056	2, 676, 902	22, 083	747, 440	8, 702, 788	46.
924	4, 488, 391	503, 755	277, 614	346, 681	102, 445	2, 339, 048	10, 596	778, 012	8, 846, 542	50. 1
925	4, 360, 382	522, 061	283, 472	346, 681	104, 004	1, 942, 240	7, 176	733, 366	8, 299, 382	52. 5
926		533, 491	228, 923	346, 681	108, 891	1, 995, 206	5,713	702, 669	8, 428, 971	52.
927	4, 587, 298	537, 944	295, 590	346, 681	113, 295	2, 077, 473	4,854	704, 146	8, 667, 282	52.
928		539, 962	299, 010	346, 681	116, 689	2, 002, 811	4, 155	699, 621	8, 118, <b>0</b> 91	50.
)29		539, 961	304, 187	346, 681	120, 640	2, 194, 970	3, 711	704, 294	8, 538, 796	50.
930	4, 534, 866	539, 960	310, 978	346, 681	126, 001	1, 746, 501	3, 260	698, 317	8, 306, 564	54.
931 <b>.</b>		539, 958	308, 619	346, 681	126, 887	2, 101, 578	2, 974	697, 004	9, 079, 624	54.
932	3, 918, 596	540, 008	304, 883	346, 681	126, 493	3, 028, 397	2,772	736, 674	9, 004, 505	43.

1 See note 1, p. 433. For figures for years prior to 1913, see annual report for 1928, pp. 552-553.
2 Does not include gold bullion and foreign coin outside of the vaults of the Treasury, Federal reserve banks, and Federal reserve agents, except gold held abroad for the account

<sup>&</sup>lt;sup>3</sup> Does not include gold bullion and foreign coin outside of the valts of the Treasury, Federal reserve banks, and Federal reserve agents, except gold held abroad for the account of the Federal reserve banks. Excludes earmarked gold coin and bullion. (See note 1, p. 433.)

<sup>8</sup> Gold certificates are secured dollar for dollar by gold held in the Treasury for their redemption; United States notes are secured by a gold reserve of \$1.56,039,088 held in the Treasury. This reserve fund may also be used for the redemption of Treasury notes of 1890, which are also secured dollar for dollar by standard silver dollars held in the Treasury. These notes are being canceled and retired on receipt. Federal reserve notes are obligations of the United States and a first lien on all the assets of the issuing Federal reserve bank. Federal reserve notes are secured by the deposit with Federal reserve agents of a like amount of gold or of gold and such discounted or purchased paper as is eligible under the terms of the Federal reserve act, or, from Feb. 27, 1932, until Mar. 3, 1933, of direct obligations of the United States if so authorized by a majority vote of the Federal Reserve Board. Federal reserve banks must maintain a gold reserve of at least 40 per cent, including the gold redemption fund which must be deposited with the United States Treasurer, against Federal reserve notes in actual circulation. Lawful money has been deposited with the Treasurer of the United States for retirement of all outstanding Federal reserve bank notes. National bank notes are secured by United States bonds except where lawful money has been deposited with the Treasurer of the United States for their retirement. A 5 per cent fund is also maintained in lawful money with the Treasurer of the United States for their retirement bonds.

Table 44.—Money in circulation, by kinds, at the end of each fiscal year from 1913 to 1932 1
[In thousands]

June 30—	Gold coin	Gold cer- tificates	Standard silver dollars	Silver cer- tificates <sup>9</sup>	Treasury notes of 1890 <sup>2</sup>	Subsidiary silver	United States notes <sup>3</sup>	Federal reserve notes <sup>2</sup>	Minor coin	Federal re- serve bank notes 2	National bank notes <sup>2</sup>	Total
1913. 1914. 1915. 1916. 1917. 1918. 1919. 1919. 1920. 1921. 1922. 1922. 1923. 1924. 1924. 1925. 1926. 1927. 1928. 1928.	611, 545 587, 537, 537 624, 939 666, 545 537, 230 474, 875 474, 822 447, 272 415, 937 404, 181 893, 330 402, 297 391, 703 384, 957 377, 958	\$1,003,998 1,026,149 821,869 1,050,266 1,082,926 511,190 327,552 259,007 200,582 173,342 386,456 801,381 1,004,823 1,057,371 1,007,075 1,019,149 934,994	\$72, 127 70, 300 64, 499 66, 284 71, 754 77, 201 79, 041 76, 749 65, 883 57, 973 57, 262 54, 015 54, 289 51, 577 48, 717 46, 222 43, 684	\$469, 129 478, 602 463, 147 476, 279 468, 365 370, 349 163, 445 97, 606 158, 843 265, 335 364, 258 364, 414 382, 780 377, 741 375, 798 384, 577 387, 073	\$2, 657 2, 428 2, 245 2, 098 1, 970 1, 851 1, 745 1, 576 1, 576 1, 570 1, 460 1, 423 1, 387 1, 356 1, 327 1, 304	\$154, 458 159, 966 159, 043 171, 178 193, 745 216, 492 229, 316 248, 863 235, 295 229, 310 247, 307 252, 995 262, 009 270, 072 275, 605 278, 175 284, 226	\$337, 215 337, 846 309, 796 328, 227 311, 595 291, 859 274, 119 278, 144 259, 170 292, 343 302, 749 297, 790 282, 578 294, 916 292, 205 298, 433 262, 188	\$70, 810 149, 152 506, 756 1, 698, 190 2, 450, 278 3, 064, 742 2, 599, 598 2, 138, 715 2, 234, 660 1, 636, 108 1, 679, 407 1, 702, 843 1, 626, 433 1, 692, 721	\$54, 954 57, 419 58, 516 62, 998 68, 411 74, 958 81, 780 90, 958 91, 409 98, 157 93, 897 100, 307 104, 194 108, 132 111, 061 115, 210	\$1, 683 3, 702 10, 970 155, 014 185, 431 129, 942 71, 868 19, 969 10, 066 6, 921 5, 453 4, 606 4, 020 3, 616	\$715, 754 715, 180 782, 120 716, 204 690, 635 691, 407 639, 472 689, 608 721, 421 727, 681 711, 076 733, 835 681, 709 651, 477 650, 057 650, 212 652, 812	\$3, 418, 69; 3, 459, 43; 3, 319, 58; 3, 649, 25; 4, 066, 40; 4, 876, 63; 5, 467, 58; 4, 910, 99; 4, 463, 17; 4, 823, 27; 4, 849, 30; 4, 815, 20; 4, 851, 52; 4, 796, 62; 4, 746, 29;
1030 1931 1932	357, 236 363, 020	994, 841 996, 510 715, 683	38, 629 34, 326 30, 115	386, 915 377, 149 352, 605	1, 260 1, 240 1, 222	281, 231 273, 147 256, 220	288, 389 299, 427 289, 076	1, 402, 066 1, 708, 429 2, 780, 229	117, 436 117, 393 113, 619	3, 206 2, 929 2, 746	650, 779 648, 363 700, 894	4, 521, 98 4, 821, 93 5, 695, 17

<sup>1</sup> See note 1, p. 433. For figures for years prior to 1913, see annual report for 1928, pp. 554-555.

<sup>&</sup>lt;sup>1</sup> For description of security held for redemption, see note 3, p. 434.

Table 45.—Stock of money, money in the Treasury, in the Federal reserve banks, and in circulation, by kinds, June 30, 1932

			Money h	eld in thể Tı	easury	Money held in the Treasury						
			Amount held in trust	Reserve	W 11 4			Held by	In circulat	ion 3	Population of continen	
Kind of money	Stock of money 1	Total	against gold and silver	against United States notes (and Treas- ury notes of 1890)	bonkeand	All other	Total 1	Federal reserve banks and agents <sup>2</sup>	Amount 1	Per capita <sup>1</sup>	tal United States (esti- mated)	
Gold coin and bullion	4 \$3, 918, 595, 817	\$2, 958, 560, 679	\$1, 490, 698, 969	\$156, 039, <b>0</b> 88	\$1, <b>2</b> 35, 736, 772	\$76, 085, 850	\$960, 035, 138 1, 490, 698, 969	\$507, 272, 104 775, 015, 730				
Standard silver dollars	5 (1, 490, 698, 969) 540, 007, 911 5 (487, 216, 201)	501, 022, 745	488, 438, 351			12, 584, 394	38, 985, 166 487, 216, 201	8, 870, 620	30, 114, 546	. 24		
Freasury notes of 1890	b (1, 222, 150)						1, 222, 150		1, 222, 150	.01		
Subsidiary silver	304, 882, 996	8, 490, 556	- <b></b>			8, 490, 556	296, 392, 440 121, 737, 555					
Minor coin		2, 279, 960				2, 279, 960	344, 401, 056					
ederal reserve notes	3, 028, 397, 215	1, 406, 880				1, 406, 880	3, 026, 990, 335	246, 760, 965	2, 780, 229, 370	22. 27		
Federal reserve bank notes National bank notes	2, 772, 040 736, 674, 213	26, 298 16, 578, 916				26, 298 16, 578, 916	2, 745, 742 720, 095, 297	100 19, 201, 442				
Total June 30, 1932	9,004,504,534	63, 493, 121, 805	1, 979, 137, 320	156, 039, 088	1, 235, 736, 772	<sup>7</sup> 122, 208, 625	7, 490, 520, 049	1, 795, 348, 674	5, 695, 171, 375	45. 63	1 124, 822, 00	
Comparative totals:												
May 31, 1932 June 30, 1931	8, 977, 167, 490	63, 743, 773, 285	1,896,717,933	156, 039, 088	1,566,379,099	124, 637, 165	7, 130, 112, 138 7, 047, 992, 013 6, 761, 430, 672 5, 126, 267, 436	1,650,485,618	5, 479, 626, 520	43.92	124, 759, 00 1124, 070, 00	
Oct. 31, 1920	8, 479, 620, 824	62, 436, 864, 530	718, 674, 378	152, 979, 026	1, 212, 360, 791	352, 850, 336	6. 761, 430, 672	1, 063, 216, 060	5, 698, 214, 612	53. 21	107, 096, 00	
Mar. 31, 1917	5, 396, 596, 677	6 2, 952, 020, 313	2, 681, 691, 072	152, 979, 026		117, 350, 216	5, 126, 267, 436	953, 321, 522	4, 172, 945, 914	40. 23	103, 716, 00	
June 30, 1914	3, 797, 825, 099	1,845,569,804 212,420,402	1,507,178,879	i 150, 000, 000		188, 390, 925	3, 459, 434, 174		3, 459, 434, 174	34.93		

<sup>1</sup> Revised.

Note.—For description of security held for redemption of paper currency, see note 3, p. 434.

<sup>\*</sup> Revised.

Includes money held by the Cuban agency of the Federal Reserve Bank of Atlanta.

Includes paper currency held outside the continental limits of the United States.

Oos not include gold bullion or foreign coin other than that held by the Treasury, Federal reserve banks, and Federal reserve agents. Gold held by Federal reserve banks under earmark for foreign account is excluded, and gold held abroad for federal reserve banks is included.

These amounts are not included in the total since the money held in trust against gold and silver certificates and Treasury notes of 1890 is included under gold coin and bullion

These amounts are not included in the total since the money need in trust against gold and silver certificates and Treasury notes of 1890 is included under gold coin and bullion and standard silver dollars, respectively.

The amount of money held in trust against gold and silver certificates and Treasury notes of 1890 should be deducted from this total before combining it with total money outside of the Treasury to arrive at the stock of money in the United States.

This total includes \$59,689,661 gold deposited for the redemption of Federal reserve notes (\$1,088,640 in process of redemption), \$29,849,700 lawful money deposited for the redemption of national bank notes (\$16,549,164 in process of redemption, including notes chargeable to the retirement fund), \$1,350 lawful money deposited for the retirement of additional circulation (Act of May 30, 1908), and \$16,861,073 lawful money deposited as a reserve for postal savings deposits.

## MISCELLANEOUS

Table 46.—Principal of the funded and unfunded indebtedness of foreign governments to the United States, the accrued and unpaid interest thereon, and payments on account of principal and interest, as of November 15, 1932

				Funded in	debtedness			Unfunded i	ndebtedness 1		
Country	Total indebted- ness (payments on principal de-	ess (payments received received		Total payments Indebtedness received		Payment	Payments on account		tedness	Payments on account	
ducted)	Principal (net)	Accrued in- terest	Principal	Interest	Principal (net)	Accrued in- terest	Principal	Interest			
Armenia Austria		\$862, 668. 00	\$23, 752, 217, 00		\$862, 668. 00		\$11, 959, 917. 49	\$7, 657, 186. 00			
Belgium Cuba Czechoslovakia	404, 430, 000. 00	52, 191, 273, 24 12, 286, 751, 58	\$23, 752, 217. 00 400, 680, 000. 00		17, 100, 000. 00	\$14, 490, 000. 00			\$2, 057, 630. 37 10, 000, 000. 00	\$18, 543, 642. 8 2, 286, 751. 5	
Estonia Finland	16, 958, 373, 06 8, 861, 295, 00	18, 304, 178. 09 1, 248, 432. 07 2, 954, 685. 27	167, 071, 023. 07 16, 466, 012. 87 8, 604, 000. 00	492, 360. 19 257, 295. 00	18, 000, 000. 00 396, 000. 00	1, 246, 990. 19 2, 249, 370. 00				304, 178. 0 1, 441. 8 309, 315. 2	
Greece	4, 529, 520, 000. 00	486, 075, 891. 00 1, 911, 798, 298. 67 3, 091, 936. 01	3, 863, 650, 000. 00 4, 398, 000, 000. 00 31, 516, 000, 00	38, 636, 500. 00 131,520,000.00 667, 000, 00	161, 350, 000. 00 202, 000, 000. 00 981, 000. 00	38, 650, 000. 00 1, 149, 720, 000. 00 948, 860, 00			64, 689, 588. 18 202, 181, 641. 56 2, 922. 67	221, 386, 302. 8 357, 896, 657. 1 1, 159, 153. 3	
Hungary Italy	1, 965, 632. 75 2, 007, 406, 125. 00 7, 094, 654. 16	468, 466, 32 97, 584, 421, 90	1, 908, 560. 00 2, 004, 900, 000. 00	57, 072. 75 2, 506, 125. 00	73, 995. 50 37, 100, 000. 00	393, 717. 78 2, 521, 250. 00			364, 319. 28	753. 0 57, 598, 852. 6	
Lituuania	1 0, 383, 012, 40	634, 166. 79 36, 471. 56 1, 128, 580. 22 168, 783. 13	6, 197, 682. 00	185, 930. 46	234, 783. 00	892, 250. 25			26, 000. 00	10, 471. 5 1, 546. 9	
Nicaragua Poland Rumania	212, 218, 835. 00 2 63, 860, 560. 43	168, 783. 13 22, 646, 297. 55 4, 761, 945. 76	167, 071, 023, 07 16, 466, 012, 87 8, 604, 000, 00 3, 863, 650, 000, 00 4, 398, 000, 000, 00 1, 908, 560, 00 2, 004, 900, 000, 00 6, 888, 664, 20 6, 197, 682, 00 206, 057, 000, 00 63, 860, 560, 43 61, 625, 000, 00	6, 161, 835. 00	1, 287, 297. 37 2, 700, 000. 00	19, 310, 775. 90	290, 627. 99	65,000.00	141, 221. 15 1, 798, 632. 02	27, 561. 9 2, 048, 224. 2 263, 313. 7	
Russia Y ugoslavia	327, 583, 071. 37	4 8, 748, 878. 87 2, 588, 771. 69	61, 625, 000. 00		1, 225, 000. 00		192, 601, 297. 37	134, 981, 774. 00	727, 712. 55	8, 748, 878. 8 636, 059. 1	
•	11, 793, 172, 630. 78	2, 627, 580, 897. 72	§ 11,261,176,719.57	6.184,440,108.36	443, 310, 743. 87	1, 230, 926, 551. 96	204, 851, 842. 85	142, 703, 960. 00	281, 989, 667. 78	671, 353, 934. 1	

<sup>1</sup> Payments of governments which have funded were made prior to the dates of the funding agreements.
2 Difference between principal of funded debt and amount here stated represents deferred payments provided for in the funding agreements, for which gold bonds of the respective debtor governments have been or will be delivered to the Treasury.
3 Increase over amount funded due to exercise of options to pay one-half of interest due on original issue of bonds in bonds of debtor governments.
4 Represents proceeds of liquidation of financial affairs of Russian Government in this country. (Copies of letter dated May 23, 1922, from the Secretary of State and reply of the Secretary of the Treasury dated June 2, 1922, in regard to loans to the Russian Government and liquidation of affairs of the latter in this country, appear in the Annual Report of the Secretary of the Treasury for the fiscal year 1922, as Exhibit 79, p. 283, and in the combined annual reports of the World War Foreign Debt Commission, Exhibit 2, p. 84.)
4 Includes principal amounts postponed under provisions of joint resolution of Dec. 23, 1931 (for amounts postponed see p. 35 of this report), and \$130,000 due from Greece on July 1, 1932, and postponed under provisions of debt agreement, and \$227,000 due from Greece on Nov. 10, 1932, which is in default.

Nov. 10, 1932, which is in default.

Table 47.—Estimated money cost of the World War to the United States Government to June 30, 1932

To June 30, 1921! (revised)	\$25, 749,	000,000
Continuing costs: Veterans' Administration	5, 517,	000, 000
Interest on war debt	8, 509, 88,	000,000
Total to June 30, 1932	39, 863,	000,000

Table 48.—Estimated amount of securities outstanding, interest on which is wholly exempt from normal income tax and surtax of the Federal Government, by years, on December 31, 1912 to 1931, by type of obligor

## TOTAL OUTSTANDING ISSUES

#### [000,000 omitted]

Үөаг	Total	States, counties, cities, etc. <sup>1</sup>	Territo- ries and insular posses- sions	United States Govern- ment?	Federal farm loan system <sup>3</sup>
December 31, 1912	5, 757 6, 131 8, 574 48, 510 8, 763 4 10, 446 4 10, 927 4 11, 850 12, 495 13, 712 15, 337 16, 426 17, 429 18, 587 19, 581 19, 581	\$3, 957 4, 514 4, 751 5, 121 5, 558 5, 977 6, 257 6, 815 7, 440 8, 509 9, 233 10, 101 11, 512 12, 257 13, 376 14, 480 15, 442 16, 556 17, 559 18, 301	\$35 35 37 39 44 45 46 48 57 76 119 125 131 144 156 169 164 167	\$965 967 969 971 971 2, 461 2, 307 4 3, 235 4 3, 038 4 2, 749 2, 294 2, 294 2, 164 2, 165 2, 167 3, 165 5, 011	\$27 153 348 392 516 849 1, 192 1, 400 1, 557 1, 733 1, 733 1, 789 1, 810 1, 831

#### HELD IN SINKING FUNDS OR OWNED BY UNITED STATES GOVERNMENT

December 31, 1912	\$616	\$615	\$1	İ	
1913	682	681	1		
1914	748	747	1	<u> </u>	
1915	798	797	1		
1916	859	858	1	l	
1917	969	968	1	l	
1918	1, 116	1, 054	1		\$61
1919	1, 306	1, 167	1		138
1920	1, 465	1, 282	1		182
1921	1, 586	1, 399	4		183
1922	1, 633	1, 516	4		113
1923	1, 748	1, 639	7		10:
1924	1,871	1, 757	12		103
1925	1, 996	1, 902	15	<u> </u>	79
1926	2, 056	2, 038	14	l	-
1927	2, 179	2, 161	18		
1928	4 2, 326	4 2, 308	18	<b> </b>	
1929	4 2, 467	4 2, 455	12		
1930	4 2, 616	4 2, 606	10		
1931	2,729	2, 718	11		l

For footnotes, see p. 439.

<sup>&</sup>lt;sup>1</sup>The President, under proclamation dated Nov. 14, 1921, declared the end of the war with Germany to be July 2, 1921, the date on which the joint resolution of Congress terminating the state of war was approved. The figures contained herein are on the basis of warrants issued. They make allowance for estimated normal expenditures under the War and Navy Departments on a peace-time basis, receipts on account of the sale of war supplies and surplus Government property, and assets held on June 30, 1921, a large part of which has subsequently been converted into cash and covered into the Treasury. Necessarily some of the figures represent approximations, since no cost records relating to the war were maintained. Details will be found on pp. 609 to 612 of the annual report for 1930.

Table 48.—Estimated amount of securities outstanding, interest on which is wholly exempt from normal income tax and surtax of the Federal Government, by years, on December 31, 1912 to 1931, by type of obligor—Continued

## NET OUTSTANDING ISSUES

## [000,000 omitted]

Year	Total	States, counties, cities, etc.1	Territo- ries and insular posses- sions	United States Govern- ment ?	Federal farm loan system <sup>8</sup>
December 31, 1912	5, 333 5, 715 4 7, 541	\$3, 342 3, 833 4, 004 4, 324 4, 700 5, 009 9, 5, 648 6, 158 7, 110 7, 717 8, 462 9, 755 10, 655 11, 338 12, 319 4 13, 134 4 14, 101 4 14, 953 15, 583	\$34 34 38 43 44 45 47 56 72 115 118 119 129 142 151 156 156 156	\$965 967 969 971 972 4 2, 461 1 2, 307 4 3, 235 4 3, 038 4 2, 749 2, 294 2, 294 2, 164 2, 165 2, 165 2, 165 3, 165 3, 485 5, 011	\$27 92 210 210 333 736 1,990 1,298 1,478 1,729 1,773 1,808 1,810 1,831 1,789

Includes estimated amount of outstanding floating debt of States, counties, cities, etc.
 Includes short-term debt in the form of Treasury bills, certificates of indebtedness, and Treasury notes.
 Does not include stocks.
 Revised.

Table 49.—United States securities outstanding, interest on which is exempt from normal income tax of the Federal Government, on June 30 and December 31, 1917 to 1932 1

[000,000 omitted]

Year	June 30	Decem- ber 31	Year	June 30	Decem- ber 31
1917	\$9, 599 22, 439 20, 949 20, 803 20, 417 19, 714 18, 688	\$4, 655 18, 515 22, 360 20, 707 20, 440 20, 189 19, 350 18, 418	1925 1926 1927 1928 1929 1929 1930 1931	\$17, 940 17, 016 15, 728 14, 690 13, 864 11, 573 11, 814 12, 068	\$17, 727 16, 454 15, 182 14, 343 13, 137 11, 508 12, 125

<sup>1</sup> Revised.

Table 50.—Net expenditures for Federal aid to States, on basis of warrants issued for the fiscal year 1920 and checks issued for the fiscal years 1931 and 1932, and amounts appropriated for the fiscal year 1933, classified by appropriations from which direct payments are made to States and by the more important of the appropriations providing for expenditures by the Government in cooperation with States, municipalities, and ther civil organizations for investigative, regulatory, protective, or construction work

[Item numbers refer to Exhibit 72, p. 437 of the annual report for 1930, which lists the appropriations providing for Federal aid to States, and presents by class of appropriation the reference to the organic or first appropriation act, the last appropriation act up to and including 1931, and summaries of allotments and expenditures]

		,	1		
Item No.	Appropriation titles	1920	1931	1932	1933 1
	I. APPROPRIATIONS FROM WHICH DIRECT PAYMENTS ARE MADE TO STATES				
	INDEPENDENT OFFICES				
	Federal Board for Vocational Education				
1	agriculture	\$707, 130. 02	\$3, 423, 268. 36	\$3, 721, 966. 97	\$3, 505, 729. 00
	Cooperative vocational education in trades and industries.	780, 096. 35	2, 948, 890. 93	2, 989, 447. 83	2, 776, 428. 50
	Cooperative vocational education, teachers, etc	619, 556. 42	1, 042, 127. 64	1, 076, 042. 14	1, 001, 714. 00
	home economics		484, 379. 40	745, 227. 77	771, 428. 50
2	2 Cooperative vocational rehabilita- tion of persons disabled in industry		815, 665. 32	997, 908. 68	1, 097, 000. 00
,	2, 106, 782. 79	8, 714, 331, 65	9, 530, 593, 39	9, 152, 300. 00	
	Federal Power Commission				<del></del>
3	Payment to States under Federal water power act		159, 133, 65	70, 567. 21	² 72, 750. <b>00</b>
	Interdepartmental Social Hygiene Board				
4	Payments for prevention and re- search, venereal diseases	1, 759, 262. 72			
	Veterans' Administration				
	State and Territorial homes for dis- abled soldiers and sailors			<sup>8</sup> 785, 946. 91	8 722, 000. <b>0</b> 0
	DEPARTMENT OF AGRICULTURE				
5	Payment to States, Hawaii, and Alaska for agricultural experiment stations (formerly carried under titles: "General expenses, States Relations Service," for 1920-1923; "General expenses, Office of Experiment Stations," for 1924-1926, "Payment to States for agricultural experiment stations," for 1927-			•	
	1929, and "Payment to States and Hawaii for agricultural experiment stations" for 1930–1931)	1, 440, 000. 00	4, 340, 000.00	4, 356, 591. 65	4, 374, 000. 00
6	Cooperative agricultural extension	4, 471, 593. 71	8, 650, 229. 21	8, 633, 248. 27	8, 728, 096. 00
7	Payments to States and Territories from the national forests fund	1,069,886.88	1, 677, 559. 30	1, 240, 608. 99	³ 1, 240, 000. 00
8	Payments to school funds, Arizona and New Mexico, national forests				
. 9	fundForest-fire cooperation	78, 867. 32	41, 316, 03 1, 639, 096, 32	30, 884. 14 1, 717, 049. 14	<sup>2</sup> 40, 000. 00 1, 611, 580. 00
	planting stock		76, 061. 38	96, 406. 78	79, 960. 00

For footnotes, see p. 442.

Table 50.—Net expenditures for Federal aid to States, on basis of warrants issued for the fiscal year 1920 and checks issued for the fiscal years 1931 and 1932, and amounts appropriated for the fiscal year 1933, classified by appropriations from which direct payments are made to States and by the more important of the appropriations providing for expenditures by the Government in cooperation with States, municipalities, and other civil organizations for investigative, regulatory, protective, or construction work—Continued

Item No.	Appropriation titles	1920	1931	1932	1933
	I. APPROPRIATIONS FROM WHICH DIRECT PAYMENTS ARE MADE TO STATES—Continued				·
	DEPARTMENT OF AGRICULTURE—con.			·	
10	Cooperative construction of rural post roads. (See also items 24, 25, and 26 under Class II.)	\$20,305,622. 75	\$135,592,660. 17	\$129,805,334.82	\$150, 000, 000. 00
	Federal-aid highway system, advances to States		20, 296, 266. 24	58, 912, 432. 48	120, 000, 000. 00
		27, 365, 970. 66	172, 313, 188. 65	204, 792, 556. 27	286, 073, 636. 00
	DEPARTMENT OF THE INTERIOR				
11	Colleges for agriculture and me-	2, 500, 000, 00	2, 550, 000. 00	2, 550, 000. 00	2, 550, 000. 00
12	Payments to States from receipts under mineral leasing act	2, 300, 000. 00	1, 776, 583. 63	1, 317, 480. 68	1,000,000.00
13	5 per cent funds to States (public lands)	,	25, 448. 48	11, 93. 08	2 10, 000, 00
14	Payments to certain counties of Oregon and Washington in lieu of accrued taxes, 1916-1926, against Oregon and California land-grant		20, 1101 10	12, 09. 00	10,000.00
15	lands Coos Bay wagon-road-grant fund		3, 855. 57 6 66, 654. 48	. (5) 6, 079. 40	(5) 10, 000. 00
16	The Oregon and California land-		525, 214. 22	745, 778. 97	575, 000. 00
17	grant fund  Payment to Oklahoma from royal- ties, oil and gas, south half of Red River		34, 308. 10	29, 700. 29	2 27, 000. 00
	•	2, 500, 000. 00	4, 982, 064. 48	4, 660, 942. 42	4, 172, 000. 00
-	DEPARTMENT OF LABOR		<u>_</u>		
18	Promotion of welfare and hygiene of maternity and infancy 6		(6)	· (6)	(6)
	NAVY DEPARTMENT				
19	State marine schools, act Mar. 4, 1911.	176, 689. 36	125, 000. 00	100, 000. 00	217, 600. 00
	TREASURY DEPARTMENT				
21	To promote the education of the blind (American Printing House for the Blind)	30, 000. 00	74, 999. 98	75, 000. 00	75, 000. 00
1	WAR DEPARTMENT				
22 23	National Guard appropriations 7 State and Territorial homes for dis-	2, 663, 485. 27	34, 715, 348. 17	34, 777, 555. 26	31, 263, 565. 00
20	abled soldiers and sailors	1, 094, 584. 44	452, 488. 53	(3)	(3)
		3, 758, 069. 71	35, 167, 836. 70	34, 777, 555. 26	31, 263, 565. 00
	Total, Class I	37, 696, 775. 24	221, 536, 555. 11	254, 793, 161. 46	331, 748, 851. 0 <b>0</b>
Them !	footpotes see n 449				

For footnotes, see p. 442.

Table 50.—Net expenditures for Federal aid in States, on basis of warrants issued for the fiscal year 1920 and checks issued for the fiscal years 1931 and 1932, and amounts appropriated for the fiscal year 1933, classified by appropriations from which direct payments are made to States and by the more important of the appropriations providing for expenditures by the Government in cooperation with States, municipalities, and other civil organizations for investigative, regulatory, protective, or construction work-Continued

Item No.	Appropriation titles	1920	1931	1932	1933 1
	II. APPROPRIATIONS FOR COOPER- ATIVE WORK WITH STATES DEPARTMENT OF AGRICULTURE				
24 25 26 27	Cooperative construction, etc., of roads and trails, national forests	\$1, 699, 043. 82 2, 550, 513. 26	\$10, 824, 216. 65	\$12, 287, 546. 06	\$8, 905, 000. 00
28	watersheds of navigable streams	86, 886. 73 	64, 424, 32	67, 066. 41	69, 850. 00 8, 974, 850. 00
	TREASURY DEPARTMENT  Public Health Service		<del></del>	<del></del>	
29 30 31	Preventing the spread of epidemic diseases	495, 792, 75 5, 097, 70 64, 527, 64	257, 394. 92 63, 783. 98 565, 378. 95	280, 549, 66 67, 511, 80 8 1, 929, 417, 29	350, 000. 00 39, 214. 00 300, 000. 00
		565, 418. 99	886, 557. 85	2, 277, 478. 75	689, 214. 00
	Total, Class II	4, 901, 861. 90	11, 775, 198. 82	14, 632, 091. 22	9, 664, 064. 00
	Grand total	42, 598, 637. 14	233, 311, 753. 93	269, 425, 252. 68	341, 412, 915. 00

<sup>&</sup>lt;sup>1</sup> In addition to the amounts aρρropriated for the service for the fiscal year 1933, as shown in this column, there are under many of the titles unexpended balances of appropriations provided for previous fiscal years, which are available for expenditure during 1933 to meet outstanding obligations incurred in such previous

years.
<sup>2</sup> Indefinite (special fund) appropriation based on certain receipts—estimated amount for 1933, as shown

Therefore (special third) appropriation based on certain receipts—estimated amount for 1935, as shown in the Budget.

Transferred from War Department to Veterans' Administration by Executive order of July 21, 1931; see Veterans' Administration.

This appropriation is made in the emergency relief and construction act of 1932, approved July 21, 1932 (47 Stat., p. 722), which act provides that the amounts advanced shall be reimbursed over a period of 10 years, commencing with the fiscal year 1938, by making annual deductions from regular apportionments under future authorizations.

<sup>5</sup> Payments now chargeable against the special fund appropriation "The Oregon and California land grant fund." (See item 16.)

<sup>6</sup> Activities expired June 30, 1929.

<sup>7</sup> Tachtdag activity

7 Includes certain administrative expenses under War Department, as provided for under national defense act of June 3, 1916, as amended.

8 Includes medical supplies and relief in drought-stricken areas.

Note. - Data for years 1921 to 1930 are shown in the annual report for 1930, pp. 617-622.

Table 51.—Expenditures made by the Government as direct payments to States under cooperative arrangements during the fiscal year 1932 1

[The records of the Treasury Department, except in the cases mentioned in notes at end of this statement, do not show the amounts disbursed or allotted to the States under the respective appropriations shown in this statement, such matters being under the control of the department or establishment of the Government that administers the activities covered by the appropriations. The department, however, for general information, has compiled, from its records so far as available, and in the other cases from figures furnished by the departments and establishments concerned, the following statement, exhibiting by States and Territories the amounts paid to each under the appropriations for Federal aid to States shown under Class I in the preceding statement (Table 50.) Any discrepancies between this and the preceding table are due to unavoidable differences in the bases upon which these figures have been compiled. The amounts in this table, derived from the accounts of various departments and establishments, are not on the same accounting bases, and are consequently not strictly comparable. This table includes only direct payments to States and does not include amounts expended in cooperation with States, appropriations for certain of which are included under Class II, Table 50.]

	Under Department of Agriculture									
States, etc.	Payments for agricultural experiment stations	Cooperative agricultural extension work	Payments from the national forests fund	Payments to school funds, Arizona and New Mexico, national forests funds	Forest fire cooperation	Cooperative distribution of forest planting stock	Cooperative construction of rural post roads	Federal-aid highway system, advances for emergency construction		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
Alabama	\$90,000.00 15,000.00	\$277, 112. 96 10, 000. 00	\$136.38 12,931.37			\$231.25	\$1,449,558.66	\$969, 606. 30		
Alaska Arizona Arkansas	l 90,000.00	73, 765. 19 233, 759. 26	68, 919. 57 20, 035, 70	\$30, 358. 89			2, 445, 249. 48 2, 443, 071. 02	726, 446. 32 518, 171, 59		
California Colorado	90, 000. 00 90, 000. 00	213, 925, 57	280, 824. 46 135, 212. 00		170,498,00	i 437.00 i	5, 013, 452, 92 2, 814, 478, 24	2, 242, 004. 08 1, 057, 295. 97		
Connecticut	90, 000. 00 89, 640. 51	91, 486. 87 43, 214. 70			14,008.00 1,318.00	2,000.00 2,000.00	1, 126, 049, 01 512, 060, 63	443, 414. 17 310, 552. 78		
Florida Georgia	90,000.00	130, 086. 55 307, 846, 81	10, 059, 76 2, 170, 21		65, 826, 12 57, 689, 97	2, 210. 00 2, 000. 00	1, 245, 206. 16 3, 838, 366. 77	944, 802. 40 990, 521, 99		
HawaiiIdaho	21, 951. 14 90, 000. 00	51, 949, 48 79, 183, 48	133, 081. 12		466.00 69, 251.00	3,400.00 913.00	391, 220. 01 1, 682, 385. 02	185, 344. 34 803, 647. 38		
Illinois Indiana Iowa	90,000.00	221, 434, 42			7, 560, 00	3, 637. 71 2, 000, 00	5, 788, 526. 83 4, 134, 264. 18 2, 546, 601. 73	3, 127, 384. 12 1, 706, 606. 09 1, 287, 728. 45		
Kansas Kentucky	90,000.00	188, 512. 25 269, 203, 47			18, 780, 00	2,000.00 2,000.00 1,785.00	3, 291, 566. 93 1, 949, 897. 63	1, 255, 105. 84 1, 020, 255. 46 958, 079. 93		
Louisiana Maine	90,000.00 90,000.00	197, 917. 54 94, 576, 78	1, 63 803, 59		51, 810. 00 54, 732. 00	2, 175, 81 868, 49	2, 049, 281. 07 1, 664, 568. 68	581, 781, 91		
Maryland Massachusetts Michigan	90,000.00	121, 303. 51 85, 956. 57 228. 631. 38	000 88		34, 991, 25	2, 230. 00 3, 150. 00 2, 820. 00	895, 565. 36 2, 492, 975. 93 4, 423, 552. 30	485, 527. 14 960, 587. 24 2, 352, 100. 91		
Minnesota Mississippi	90,000.00	228, 631, 38 201, 210, 26 255, 122, 08	8, 883. 64		98, 443. 00 18, 734. 53		3, 008, 442, 80 1, 372, 689, 21	2, 332, 100. 91 2, 042, 338. 59 1, 100, 507. 85		

For footnote, see p. 444.

Table 51.—Expenditures made by the Government as direct payments to States under cooperative arrangements during the fiscal year 19321—Continued

		Under Department of Agriculture									
States, etc.	Payments for agricultural experiment stations	Cooperative agricultural extension work	Payments from the national forests fund	Payments to school funds, Arizona and New Mexico, national forests funds	Forest fire cooperation	Cooperative distribution of forest planting stock	Cooperative construction of rural post_roads	Federal-aid highway system, advances for emergency construction			
	(1)	(2)	(3)	(4)	(5)	(6) .	(7)	(8)			
Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania	- 90, 000.00 90, 000.00	\$267,006.88 90,876.47 155,475.45 46,490.03 59,042.54 123,013.64 76,295.41 289,054.60 331,687.11 115,583.71 296,331.67 288,542.91 102,714.75	2, 106. 12 25, 930. 69 11, 578. 46 32, 211. 46 4, 753. 91		1, 220.00 18, 012.00 28, 140.00 2, 306.82 77, 191.00 50, 090.61	\$2, 250.00 3, 880.00 2, 911.00 4, 000.00 4, 000.00 2, 360.00 2, 660.00 3, 290.00 2, 470.00 2, 000.00 4, 000.00	\$2, 943, 232. 61 3, 429, 106. 02 3, 772, 318. 33 1, 708, 195. 22 490, 588. 14 889, 185. 74 1, 878, 853. 65 11, 167, 966. 22 2, 366, 819. 85 1, 931, 074. 18 4, 238, 550. 62 2, 086, 708. 87 1, 828, 565. 82 5, 179, 419. 90	\$1,703,978.40 1,004,619.38 1,211,377.44 748,961.09 400,000.00 670,131.06 484,163.74 3,781,884.163.74 1,272,659.35 1,094,730.20 2,389,217.07 1,244,186.13 1,022,272.74 3,240,589.63			
Philippine Islands Puerto Rico				1		2, 940. 00					
Rhode Island South Carolina South Dakota Tennessee Texas Utah Vermont Virginia. Washington West Virginia Wisconsin Wyoming.	90,000.00 90,000.00 90,000.00 90,000.00 90,000.00 90,000.00 90,000.00 90,000.00 90,000.00 90,000.00	34, 540. 56 214, 442. 13 114, 441. 87 261, 246. 65 481, 957. 86 70, 704. 03 68, 619. 40 249, 678. 16 121, 329. 98 181, 335. 98 209, 646. 45 58, 828. 62	635, 97 32, 099, 22 3, 015, 35 58, 054, 73 5, 853, 76 115, 174, 01 473, 82 1, 56		2, 410.00 28, 978.83 1, 125.00 25, 320.00 42, 205.00 7, 894.00 35, 730.00 111, 543.00 31, 348.00 48, 983.00	1, 759.23 2, 344.35 1, 300.00 2, 000.00 2, 160.01 2, 000.00 2, 150.00 2, 000.00 1, 522.50	976, 232. 74 1, 409, 926. 16 2, 486, 965. 52 1, 494, 839. 91 8, 447, 826. 24 1, 276, 689. 88 539, 752. 15 1, 341, 802. 21 2, 100, 875. 62 1, 758, 953. 68 2, 739, 618. 37 1, 804, 001. 52	400,000.00 488,368.04 1,051,415.51 817,027.06 3,646,122.16 7,055,051.64 333,929.73 995,735.74 978,352.59 805,474.62 1,539,323.09 813,051.00			
Total	4, 356, 591. 65	8, 649, 649. 90	1, 240, 608. 99	30, 884. 14	1, 573, 093. 50	90, 211. 21	127, 367, 119. 74	58, 912, 432. 48			

<sup>&</sup>lt;sup>1</sup> Columns 1 to 8, inclusive, based upon figures furnished by Department of Agriculture; columns 9 to 13, inclusive, and column 17, based upon warrants issued by Treasury Department; column 14 based upon figures furnished by the American Printing House for the Blind; column 15 based upon figures furnished by the Chief of the Militia Bureau, War Department; column 16 based upon figures furnished by the Federal Board for Vocational Education; column 18 based upon figures furnished by the Director of Finance, Veterans' Administration.

	Unde	er Departmen	t of the Int	erior	Under Navy Depart- ment	Under Treasury Depart- ment	Under War Department	Under Fed- eral Board for Vocational Education	Under Fed- eral Power Com- mission	Under Veterans' Admin- istration	<b>\</b>
States, etc.	Colleges for agriculture and mechanic arts	Payments from receipts under mineral leasing act	5 per cent funds to States (lands)	Payments under certain special funds <sup>2</sup>	State marine schools	To promote the education of the blind, American Printing House for the Blind	National Guard	Coopera- tive vocational education and rehabili- tation	Payments under Federal water power act	State and Territorial homes for disabled soldiers and sailors	Total
	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Lowa Kansas Kentucky Louisiena	50, 000, 00 50, 000. 00 50, 000. 00 50, 000. 00 50, 000. 00 50, 000. 00 50, 000. 00 50, 000. 00 50, 000. 00 50, 000. 00 50, 000. 00 50, 000. 00 50, 000. 00 50, 000. 00		581. 64 1, 529. 99 		\$25,000.00	989. 22 1, 218. 43 180. 96 265. 40 3, 812. 13 1, 773. 36 1, 737. 17 1, 387. 33	\$608, 971. 72  173, 369. 94  456, 530. 04  1, 127, 499. 01  353, 464. 99  731, 456. 14  122, 455. 98  149, 154. 88  483. 397. 12  586, 410. 25  210, 865. 70  285, 734. 31  1, 525, 763. 99  863, 240. 07  654, 716. 41  476, 607. 2357. 234. 94	114, 384, 08 266, 862, 11 36, 767, 38 53, 594, 55 554, 010, 09 252, 441, 14 210, 053, 52 129, 555, 22 224, 786, 36	627. 11 145. 60 1, 201. 20 45, 848. 15 280. 72	8, 446. 20 53, 259. 50 9, 477. 60 28, 246. 20 8, 749. 80	\$3, 734, 979, 74 88, 558, 48 3, 712, 617, 398, 615, 85 10, 113, 968, 70 4, 731, 502, 50 2, 691, 201, 13 1, 160, 406, 85 149, 154, 88 3, 137, 523, 27 6, 193, 086, 54 952, 145, 01 3, 265, 079, 034 1, 479, 329, 07 7, 345, 362, 86 5, 047, 664, 87 5, 671, 593, 78 4, 103, 016, 63 3, 934, 425, 67
Maine. Maryland Massachusetts. Michigan Minnesota. Mississippi	50, 000. 00 50, 000. 00 50, 000. 00 50, 000. 00	1, 693. 94	27. 20		25, 000. 00	3, 353. 71 3, 293. 39 1, 725. 11	337, 234, 94 414, 437, 90 580, 514, 59 1, 594, 818, 59 845, 282, 27 893, 531, 20 285, 815, 26	55, 224. 72 100, 486. 75 237, 501. 27 345, 461. 45 222. 751. 58		50, 364, 26 34, 044, 10 31, 000, 23	3, 006, 994, 07 2, 339, 567, 52 5, 628, 698, 82 8, 507, 521, 17 6, 648, 336, 31 3, 376, 705, 44

Digitized for FRASER

Oregon—
 "Coos Bay Wagon Road Grant Fund"
 6,079.40

 "The Oregon and California Land Grant Fund"
 745,559.51

<sup>751, 638. 91</sup> 

Table 51.—Expenditures made by the Government as direct payments to States under cooperative arrangements during the fiscal year 1932—Continued

	Unde	er Departmen	t of the Int	erior	Under Navy Depart- ment	Under Treasury Depart- ment	Under War Department	Under Federal Board for Vocational Education	Under Fed- eral Power Com- mission	Under Veterans' Admin- istration	
States, etc.	Colleges for agriculture and mechanic arts	Payments from receipts under mineral leasing act	5 per cent funds to States (lands)	funds <sup>2</sup>	State marine schools	To promote the education of the blind, American Printing House for the Blind	National Guard	Coopera- tive vocational education and rehabili- tation	Payments under Federal water power act	State and Territorial homes for disabled soldiers and sailors	Total
	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Missouri. Montana Nebraska Nevada. New Hampshire New Jersey: New Mexico. New York	50,000.00 50,000.00 50,000.00 50,000.00 50,000.00 50,000.00	\$34, 838. 81 30. 00 61, 287. 27	342. 83 566. 69			627. 31	\$789, 488. 00 175, 042. 97 252, 127. 20 21, 121. 64 175, 035. 44 881, 030. 14 234, 777. 01		\$137. 34 58. 01	\$3, 890. 70 4, 874. 10 13, 103. 40 5, 258. 70 20, 808. 56	\$6, 111, 388. 52 5, 031, 202. 58 5, 669, 262. 56 2, 722, 556. 96 1, 334, 031. 63 3, 033, 776. 69 2, 963, 268. 42 19, 992, 830. 10
North Carolina	50, 000. 00 50, 000. 00 50, 000. 00 50, 000. 00	8, 485. 42	91. 68 54. 00 203. 08	\$29, 700. 29 751, 638, 91		2, 931, 48 422, 23 4, 415, 31 1, 978, 44 1, 290, 82	3, 663, 639. 73 596, 879. 51 155, 935. 96 1, 485, 759. 24 980, 619. 55 513, 763. 61	284, 938. 03 75, 667. 84 483, 224. 30 216, 428. 23 77, 604. 70	47. 93  7, 804. 95	1, 926. 30 87, 202. 93 6, 506. 70 9, 881. 26	5, 053, 167. 78 3, 526, 577. 52 9, 135, 482. 14 4, 965, 379. 90 4, 684, 390. 15
PennsylvaniaPhilippine Islands	50, 000. 00				25, 000. 00	5, 259. 77 241. 27	2, 275, 301. 91	630, 123. 55	35. 25	37, 395. 00	11, 989, 944. 26 241. 27
Puerfo Rico Rhode Island South Carolina South Dakota	50, 000. 00 50, 000. 00 50, 000. 00	210,00				1 242 56	191, 180. 71 371, 973. 23 361, 382. 25 254, 548. 46	45, 000. 00 48, 984. 02 150, 655. 53 69, 063. 37	39. 97	6, 726. 60 11, 238. 60	289, 224. 43 1, 980, 867. 15 2, 797, 390. 70 4, 161, 784. 36
Tennessee Texas Utah	50, 000. 00 50, 000. 00 50, 000. 00	31, 759. 98	872.55			4, 210. 23 410. 16	540, 147. 88 1, 587, 481, 37	244, 692. 47 456, 868, 15	32.06 .86 1,358.97		3, 531, 517. 75 14, 806, 670, 99
Vermont Virginia Washington West Virginia	50, 000. 00 50, 000. 00 50, 000. 00	1,840.45	3, 147. 91			1, 290. 82 1, 121. 93	526, 011. 66 162, 786. 59 655, 397. 04 563, 390. 03 248, 120. 82	44, 881. 95 38, 359. 97 205, 633. 38 106, 264. 62 128, 319. 88	20. 82 6, 285. 91	4, 680. 00 43, 839. 46	2, 857, 095. 55 1, 298, 021. 84 4, 133, 301. 94 4, 295, 165. 51 3, 298, 381. 23
Wisconsin	50, 000. 00	813, 473. 58	148. 85 511. 00			2, 690. 21	863, 546. 98 149, 939. 39	243, 334. 18 37, 701. 47	1, 429. 80 85. 37	14, 521. 46 1, 385. 70	5, 805, 243. 95 3, 900, 555. 59
Total	2, 550, 000. 00	1, 317, 850. 03	11, 903. 08	781, 339. 20	100, 000. 00	.75, 000. 00	33, 065, 869. 70	9, 510, 625. 52	70, 567. 21	674, 031. 66	250. 377, 778. 01

Note.—This statement does not include appropriations made by Congress for direct relief or loans to States on account of floods, hurricanes, fires, drought, etc.

#### **PERSONNEL**

Table 52.—Number of employees in the departmental service of the Treasury in Washington, by months, from June 30, 1931, to June 30, 1932 <sup>1</sup>

Bureau, office, or division								
Appointments	Bureau, office, or division	June	July	Augu				
Bureau, office, or division	Appointments. Bond roll (miscellaneous) Bookkeeping and Warrants Budget. Chief Clerk Coast Guard Comptroller of Currency Customs. Disbursing Clerk Engraving and Printing Federal Farm Loan Industrial Alcohol Internal Revenue. Loans and Currency Mint Narcotics. Public Debt Accounts and Audits. Public Debt (miscellaneous) Public Health Register of the Treasury Secret Service Secretary. Supervising Architect Supply	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	74	6 4 3 4 2 2 7 6 7 4 3 8 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9	6 4 3 4 2 2 7 6 6 7 8 3 4 8 8 8 2 1 1 7 7 8 8 8 8 1 9 1 8 8 8 1 9 1 7 7 8 8 8 1 9 1 8 8 8 1 9 1 8 8 8 1 9 1 8 8 8 1 9 1 8 8 8 1 9 1 8 1 8	8 4 3 3 7 6 8 3 8 4 3 9 19 19 17 5 19 9 3 1 5 5 19 9 3 1 5 5 10 10 5 5 10 6 8 19 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 4 3 3 7 3 6 8 3 3 6 8 43 3 19 9 17 7 3 3 19 9 13 3 42 10 9 13 4 4 10 6 6 3 3 4 2 11 6 6 8 20 6 5 5 3 4 4 5 7 7 7 7 19 9 17 7 19 9	4 4 4 4 4 4 4 4 4 4 4 4 4 4 75 5 77 4 436 5 194 171 1 192 26 1 4 482 2 134 420 2 3 420 9 3 136 104 25 5 15 2 2 12 3 44 7 16 16 16 16 16 16 16 16 16 16 16 16 16
Bureau, office, or division   January   February   March   April   May   June   Crease (-)   C	Total	13, 02	3 13, 08	2 13, 08	5 13, 09	6 13, 10	0 13, 07	13, 065
Appointments	Bureau, office, or division			March	April	Мау	June <sub>.</sub>	(+) or de- crease (-) during
	Appointments. Bond roll (miscellaneous). Bookkeeping and Warrants. Budget. Chief Clerk Coast Guard Comptroller of Currency Customs. Disbursing Clerk. Engraving and Printing. Federal Farm Loan Industrial Alcohol Internal Revenue. Loans and Currency Mint. Narcotics. Public Debt Accounts and Audits. Public Debt (miscellaneous) Public Health Register of the Treasury. Secret Service. Secretary. Supervising Architect. Supply Treasurer of the United States.	34 4 4 74 35 436 195 274 193 26 4, 488 137 152 3, 415 898 13 104 25 116 32 199 344 111 45 785 197	31 434 44 45 436 195 281 189 24 482 3, 425 895 13 104 25 5 202 343 111 144 444 784 205 904	31 4 76 35 435 196 293 189 293 135 152 3, 421 895 13 104 25 5 116 32 201 343 111 44 788 203 902	31 56 36 335 437 196 3099 187 26 4, 473 152 3, 421 891 133 104 225 211 32 201 343 111 44 804 902	31 5 75 75 35 437 196 313 186 26 4, 461 138 152 3, 419 893 101 225 116 322 201 341 111 44 808 899	23 75 32 438 196 3199 194 4, 412 1, 405 889 13 105 220 116 32 201 339 111 45 805 805 805 805 805 805 805 80	-14 +22 +7 -4 +6 +13 +147 -1 -28 -6 -1 -28 -6 -1 -1 -5 +1 -10 +11 +85 +4 +8
	I Ovai	10, 110	10, 119	10, 104	10, 209	10, 202	10, 100	T 190

<sup>&</sup>lt;sup>1</sup> The figures in this table show the actual number of names appearing on pay rolls for the period covering the last half of each month.

141810-32-29

Table 53.—Number of employees in the departmental and field services of the Treasury on June 30, 1931, and June 30, 1932

_	Ju	ne 30, 19	31	Ju	ne 30, 19	32	Increase (+) or decrease (-)		
Bureau, office, or division	Depart- mental	Field :	Total	Depart- mental	Field	Total	Depart- mental	Field	Total
Coast Guard Customs	183 195 139 153 3, 433 104 1, 423 197 11 720 6, 452	12, 327 9, 706 112 1, 579 8, 444 599 322 15 10, 657 159 7, 084	12, 510 9, 901 251 1, 732 11, 877 612 426 1, 438 10, 854 170 7, 804 6, 452	196 194 139 152 3, 405 13 105 1, 407 201 11 805 6, 525	12, 462 9, 296 111 1, 552 8, 371 557 320 16 10, 971 160 8, 085	12, 658 9, 490 250 1, 704 11, 776 570 425 1, 423 11, 172 171 8, 890 6, 525	+13 -1 -28 -1 -16 +4 -485 +73	+135 -410 -1 -27 -73 -42 -2 +1 +314 +1,001	+148 -411 -1 -28 -101 -42 -1 -15 +318 +1 +1,086 +73
Total	13, 023	51, 004	64, 027	13, 153	51, 901	65, 054	+130	+897	+1,027

Table 54.—Number of persons retired or, eligible for retirement, retained in the departmental and field services of the Treasury to August 31, 1932, under the civil service retirement act and under section 204 of the economy act of June 30, 1932

			Retire	ed	
Bureau, office, or division	Retained	On account of age, from Aug. 20, 1920, to Aug. 31, 1932	On account of disability from Aug. 20, 1920, to Aug. 31, 1932	Granted annuity under sec. 7	Total number
DEPARTMENTAL					
Accounts and Deposits		1 1 86	1 2 11		2 5 98
Bookkeeping and Warrants Chief Clerk Coast Guard		9	5 23 4	1	14 95
Comptroller of the Currency Customs Disbursing Clerk	2	33 7	11 1 1		- 44 8 2
Engraving and Printing. General Supply Committee	l	508 1 3 78	245 1 1 57	13	766 2 4
Loans and Currency Mint Narcotics		36 1	51		141 87 2 2
Printing Prohibition Public Debt Accounts and Audit		5	2		2 5 1
Public Debt Service Public Health Public Moneys		6 6 3	4 4 1	i	10 11 4
Register of the Treasury Secret Service Secretary		7	33	1	53 7 2
Supervising Architect		37 6 84 14	12 4 106	1	50 10 190
Total departmental		1, 032	585	26	1, 643
FIELD	<u> </u>	1,002	- 000		1,010
Coast Guard	1	14 611 1, 111 38 307 236	2 186 257 6 72 33	3 4 3 102 2	16 800 1,372 47 481 271
Narcotics		. 16 . 16 . 68 . 24	1 6 30 3	5 3 28	27 101 55
Total field	4	2, 426	596	150	3, 172
Grand total	11	3, 458	1, 181	176	4,815

[Note.—The year, except when otherwise indicated, refers to the fiscal year ended June 30].

#### A

Accounts and Collections Unit. (See Internal Revenue Bureau.)	
Accounts and Deposits, Office of Commissioner of:	Page'
Administrative officers, November 15, 1932	.xxii
Administrative report	105
Acts of Congress, Seventy-second Congress:	;
December 23, 1931, Public resolution No. 5, authorizing postpone-	,
ment of amounts payable to United States from foreign govern-	
ments during 1932, and their repayment over a 10-year period	
from July 1, 1933	289
January 23, 1932, Public No. 3, additional capital for Federal land	
banks	313
February 2, 1932, Public resolution No. 9, appropriation for sub-	
scriptions to capital stock of Federal land banks	314
May 19, 1932, Public No. 138, Federal Intermediate credit banks	315
June 14, 1932, Public resolution No. 27, extending for one year the	
time within which American claimants may make application for	
payment, under settlement of war claims act of 1928, of awards of	
Mixed Claims Commission and of Tripartite Claims Commission.	310
July 2, 1932, Public No. 245, amending section 5240 of Revised	, N
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July 22, 1932, Public No. 304, sections 29 and 30, extending circula-	:
tion privilege to certain United States bonds	316
Adjusted service certificate fund:	
Certificates of indebtedness on account of (revised daily statement	
basis)—	100
Changes, 1932	417
Outstanding, June 30, 1932, description of issues	405
Condition, June 30, 1932	108
Estimated expenditures, 1933 and 1934	27
Expenditures 342, 360	
Loans from Government life insurance fund	115
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Treasury notes on account of, issued, retired, and outstanding June	400
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Adjusted service certificates: Financing operations	71
	71
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Admissions tax: Additional, revenue act of 1932—	
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Aircraft:	
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Alaska, roads, etc., receipts, 1932, gifts and contributions	346
Alaska fund, receipts, 1932 (warrant basis)	347
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Alaska Railroad. (See Territories, government in.)	
Alaska relief funds, expenditures, 1932 (checks-issued basis)	350
Alcohol, production, 1931 and 1932	156
Alien Property Custodian, expenditures, 1932 (checks-issued basis)	350
Alien property trust fund:	,000
Condition—	
June 30, 1932	117
September 15, 1932	118
Expenditures 360,	
American Battle Monuments Commission:	• -
Appropriations, 1933	397
Expenditures, 1932 (checks-issued basis)	350
American National Red Cross:	
Building, receipts, 1932, gifts and contributions	346
Building fund, July 15, 1932	118
Expenditures, 1932 (checks-issued basis)	350
Appointments Division, administrative report	123
Appropriations:	
1933, classified	397
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Federal aid to States, 1933, classified	440
Architect, Supervising:	
	xiv
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Status of work	84
Supplies, 1928–1932, cost of 210,	211
Architect of the Capitol, expenditures, 1932 (checks-issued basis)	350
Arlington Memorial Bridge Commission:	
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Armenia, obligations to United States, status, November 15, 1932	437
Assay offices. (See Mint Service.)	
Assessments, receipts, 1932, classified (warrant basis)	344
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Personnel, November 15, 1932	ΧΧĮΫ
Austria:	•
Obligations to United States—	
Agreement, September 14, 1932, for postponement during fiscal year 1932 of payment of indebtedness	307
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Automobile parts and accessories, tax:	50
Receipts—	
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Automobile trucks, tax:	
Receipts—	
1933, estimates of May, 1932	277
1933 and 1934, estimates of December, 1932	389
Automobiles (see also Customs):	
Tax receipts—	
1933, estimates of May, 1932	27 <b>7</b>
1933 and 1934, estimates of December, 1932	389
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Bank notes. (See Federal reserve bank notes; Federal reserve notes;	
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Banking reform, recommendations	30
Banks (see also entries beginning with word Bank; Federal intermediate credit banks; Federal land banks; Joint stock land banks; National	
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Public No. 245, Seventy-second Congress, expense of examination of	000
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Bases used in tables of receipts and expenditures	337
Belgium, obligations to United States:	
Agreement, June 10, 1932, for postponement during fiscal year 1932 of payment of indebtedness	200
Amounts due between June 30 and December 31, 1932	298 <b>37</b>
Principal and interest payments postponed under moratorium agree-	
	-
- · · · · · · · · · · · · · · · · · · ·	
ments and annuities due 1934 to 1943	35
ments and annuities due 1934 to 1943	35 36
ments and annuities due 1934 to 1943	35
ments and annuities due 1934 to 1943	35 36
ments and annuities due 1934 to 1943	35 36 437
ments and annuities due 1934 to 1943	35 36 437 376
ments and annuities due 1934 to 1943	35 36 437 376
ments and annuities due 1934 to 1943	35 36 437 376 94
ments and annuities due 1934 to 1943.  Request for suspension of payments.  Status, November 15, 1932.  Beverages, tax, nonalcoholic, soft drinks, etc., receipts, 1918–1924 (collection basis).  Billard, Rear Admiral Frederick C., Commandant of Coast Guard, death.  Board of Tax Appeals. (See Tax Appeals Board.)  Boats, tax receipts, 1933, estimates of May, 1932.	35 36 437 376 94

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